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Periodicals Routes to tour in Germany. The German Tribune

Twenty-seventh year - No. 1349 - By air A WEEKLY REVIEW OF THE GERMAN PRESS

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Hopes for early agreement at Vienna talks fade

There was optimism in Bonn that a ■ breakthrough at the Viennn CSCE review conference on a mandate for conventional disarmament negotiations was imminent. This optimism was encouraged by hints from the Foreign Minister, Hans-Dietrich Genscher,

But since then doubts about this probability have surfaced in both in Washington and Paris, Now Bonn too has changed its mind and feels that agreement by the end of the year is un-

Conventional arms and their reduction by both pacts, especially the clinination of a substantial Saviet superjor-

Page 4: Hans-District Genecher talks about East-West relations and says why he thinks normalisation of relations between China and Russia would be a lorce for stability in the world.

ity in manpower and material, are still to the fore in Western arms control pol-

- The Soviet Union has also, haited that it is agreed in principle to holding negonations on this subject.

But Soviet proposals to hold a human rights conference in Moscow and an East-West trade conference have led to a consultation backlog in the final stage of the Vienna CSCE review conference and to differences in assessment within the West.

Two factors are important. One is the transitional period before the transfer of power in the White House, which despite the fundamental continuity af views held by Ronnld Reagan and George Bush on East-West ties, and especially on security and arms control, is causing delays in detailed opinionforming.

The other is France's reservations thout a conference an coaventional dis-

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General:Anzeiger

armament to be restricted to the 23 military members of Nato and the Warsaw

Paris would prefer to see these talks aftended by all 35 CSCE countries, including the neutrals and non-aligned

President Mitterrand is afraid that direct talks between the blocs might include France in what is, as he sees it, nuacceptably automatic disarmament.

Yet he is well aware, and appreciative, of Bonn's dissatisfaction at the idea of prolonging the Vienna talks into the New Year.

The certainty has no intention of allowing France's attitude to be seen as a pretext for delaying the conference on

conventional disarmament. There is Indeed no such thing as a "Franco-German problem" on this issue. Such differences as exist are hetween France and the other Naio part-

Yet all concerned feel a compromise is both feasible and essential. The German Federal government, contrary to occasional insinuations, is not under pressure of time.



Argentina's President in Bonn

Argantina's President Raul Alfansin (leit) gets a helping hand from Bonn Prealdent Richard von Welzaäcker at a reception in Bonn. President Alfonsin was paying a working visit to the Federal Republic to discuss a wide range

The Chancellor has no difficulty in realising this is not the case. Herr Genscher would also do well to allow time and place to encourage a compromise as opinions take shape.

The Gorbachov Factor can be sure to have its effect in the Soviet leader's furthcoming talks with M. Mitterrand, Mrs Thatcher and Mr Bush.

All in all, however, there are fine prospects of the mandate for talks on conventional arms reduction to be included in the overall strategic concept that is now being drawn up for North Atlantic Treaty Organisation.

It is planned for presentation in time for Nato's 40th anniversary, to be celebrated next June in London Mrs. Thatcher has insisted on holding a Natosummit to mark the occasion.

Friedhelm Kemna (General-Anzeiger, Honn, 24 November 1988)

Softly, softly diplomatic policy pays Iranian dividends

Foreign Minister Genscher has made it a policy principle not to allow diplomatie tles to be broken nff, even In politically difficult times.

This principle was applied in Iran's case after the Islamic revolution and during the Gulf War - and it drew criticism from Bonn's allies, some of whom had cut links.

But the principle has paid dividends. If it hatln't been fur it, a German businessman enlied Rudolf Cordes who was taken hostage in Lehanon would nat have been released.

Bonn was also able to help settle the dispute over the inadvurtent shootingdown of an Iranian nirliner by a US warship over the Persian Gulf.

Last but and least, Herr Genscher was the first Western Foreign Minister nfter the end of hostilities in the Gulf to fly to Iran. He went there at the head of a large industrial delegation.

"While not aiming at a special relalionship between Germany and Irnn; he was naturally keen to use the pulitical and economic opportunities which

were more quickly available to Bonr than to others.

He also hoped, during his two-duy visit to Tcheran, to promote the reupening of Iran in the west and the Iniprovement of relations with its neighbours (but not to take on an intermedinry role).

The industrial delegation, which was extremely high-powered, pluntned julntly with Herr Gonspher to gain a clearer idea in the Iranian capital whut economic policies fruit now plans tupursue.

Heavier commitments by German firms will depend partly on the progress of peace talks with Iraq and partly on whether Iran is heading more toward a socialist or a liberal, Western economic system.

German firms do have a head's start in Irun, Like German diplomats, most

of them did not quit the country during the revolutionary turnioil.

The Confederation of German Industry (BDI) has reservations on the outlook for business with Irun, but in the final analysis optimism prevails.

No topical political or economic agreements were reached during the visit, although a major Siemens telecom project was said to have made considerable headway.

German industry is also hopeful in the context of a change in the trend of German-Iranian trade ties.

For the first time since 1983 both imports and exports are on the increase, especially tranian oil exports, even though the decline in nil prices und the dollar exchange rate has ruled out any increase in cash terms. . . .

In Bonn there are justified hopes of the mixed connomic affairs commission, which has not met since the uotbreak of revolution, meeting uguln foir the first time in Teheran in the first half of next year.

Further information about the future of reciprocal trude ties will then he passible.

An Iranian delegation is expected to visit Bonn in December to propure for the meeting of the mixed commission.

- Hans Jörg Sattorf (Handelsblag, trusseldorf, 25 November 1988):



-ZEITUNG

Some Christian Democrots may have

hoped the hands could be redealt within

the CDU/CSU once Herr Strnuss was

They may have had fond hopes of the

CSU declining in importance, especially

nt national level, eventually amounting

to little more than the Bovorian bronch

But they were wrong. The CSU is

strong, whereas there have been an

alarming number of weak spots in the

This CSU strength and CDU wenk-

ness cannot full to have their effect on

day-10-day polities in Bonn. The CDU

has tailed to gain credit for the ex-

traordinarily favouralde course of ecop-

rimic development and now faces two

They are a reformed FDP with a

strong leader which must attract namy

potential CDU soters and a CSD that is

inclonger prepared to allow itself to be

Herr Geissler has been the loser of

late. The reform wing of the CDL has

been weakened by Rita Sussimialis de-

patture from practical politics fand in

A year ago Herr Geissler telt able to

style limiself actine chairman of the

CDU, foday he is no longer powerful.

enough to impose on the Claricellor his

choice to succeed Fran Siissmith as

He is criming up against mereasing

resistance to his attempts to canvass

CDU, CSU support among new catego-

Herr Geissler to a man when he visits

Chile rather than trouble-shooting in his

The CSU, for instance, is opposed to

east in the role of coulinga poker.

CDU both in Bonn and in the Länder.

oot of the running.

of the CDU.

opponents.

other ways too).

Health Minister.

ries of voter.

INTERNATIONAL

Kremlin: troubles up north, troubles down south

Franklurter Allgomeine-

Mikhail Garbuchov's statesmanship faces a test that in its problem potential calls squaring the circle to mind. Nothing else seems to fit recent slevelopments in the Baltic and Tran-

Until not bug ago nearly all the signs were that the success or failure of what, in some cases, are breathtaking reform endeavours would alepend first and foremost on the nace and extent of an increase in living standards for what will sonn be 300 million Soviet citizens.

It now seems likelier that the outcome will depend to a much greater extent on whether the Soviet leader can hold his multinational state together without transforming his slogans into their very opposite.

When he assumed office in spring 1985 and cautiously but determinedly liegnn to open the escope valve he is unlikely to have imagined what a head of steam had built op over the decades of totalitarian rule heneath the blanket of ideological faith-healing and propagandist self-delusion.

The political risk Mr Gorbachov ran seemed to be limited as long as glusnost and perestroika met with more faith and hope in the West than in the Soviet Unioni itself

In retrospect it now all looks different. The Soviet leader was first taken really at his word not by President Reagan but by the regional Soviet of n mountainous part of Transeaceasia that initially meant little or nothing to most Rossians

The reference is to Nagorny Karabakh and to the Soviet leader's neo-Leninist enterphrase that all power belongs to the Soviets.

With referance to this eatehphrase the Nngorny Karabakh Soviet demanded to be transferred from Islamic Azerhaijan, in which the region had been incorporated in the enrly days of Sovietisation in Transeaucasin, to the Christian Soviet republic of Armenia.

This demand promptly led to bloodshed, as yet an isolated phenomenon inasmoch as the Armenians, who were ruthlessly persecuted by the Turks, see the Azerbaijanis as blood brothers of their historic areb-anemics.

Yet glasnost and the more honest and franker approach to Soviet history over and beyond the Caocasos initlated hy Mr Gorhachuv released long-sunpressed and incrensingly virulent nationalist tendencies.

In the Ukraine and Hyelorussia these tendencies are expressed more covertly. In Armenia, Georgiu and the Baltie states they are voiced frankly and open-

Only at first glance does it appear inappropriate that the Soviet leader's refurin proposals were first most outhosiasticully endorsed in the Baltle states.

That changed when Mr Gorbachov decided, in view of Grenter Russinn inertia and dislike of "new thinking," that his ideas might be better implemented by a strong centrol power.

The Estonians, Latvians and Lithoanians might have accepted him having

his own position mainly in mind, not long ago taking over ns head of state in what seemed little short of a coup d'étât.

But on reading the small print of unrendments to the Soviet constitution Soviet "federalists" noted that Mr Gorbachov hasiently propused to assume even more fur-reaching legal powers at the expense of individual Soviet republies than Stalin had in his 1936 constitu-

As for the stiff resistance offered, in the course of which beal Party leaders emerged as popular heroes (another new phenomenon), in the Bultie it Is the backlash to decades of rigorous Russifi-

Yet even constituent republies less immediately affected are reluctant to necept the idea that a central parliament in which Russlans automatically predominate is to be the sole arbiter of their status and influence in the Soviet

What is more, the president of the Supreme Soviet is to be entitled to undertake "special measures" to discipline constituent republics and autonomous

Nothing would then he left, not even on paper, of the "sovereignty" of these republics, let alone of their seeming constitutional right to secode from the



Weizsäcker in Bulgaria

Ba my quast, Bonn President Righard von Welzsäcker (laft) with Bulgarian party chiaf and atate President Todor Zhivkov in Sofia. Harr von Walzaäckar was making a four-day official vialt to Bulgaria, where he hald wide-ranging talka with various officiels.

chov has here come up with anything but a masterpiece of reform. The "harmonisation" of relations between the Soviet Union and its 15 constituent republics is made yet more difficult by the fact that he has surrounded himself almost exclusively with fellow-Russians in the upper celelons of the CPSU.

The exception is Foreign Minister Shevardnadze, a Georgian, but the present Soviet leadership includes no-one from Transcaucasia, from Central Asia

As a lawyer by profession Mr Gorba- or from the Baltic. The result is the risk of a Grenter Rossian reaction, tinger with chauvinism, to the demands for grenter independence lodged by non-Russian nationalities.

Mr Gorbachov will nonetheless have to make ennessions to these other nationalities if he is to avoid an even more dangerous trend, with unforesceable consequences for his shaky empire. Werner Adam

(Franklutter Allgemeine Zeitung für Deutschland, 25 November 1988)

Whether Enst-West cooperation is Enrope may grow so close os to make the respective present paets superfluous is certain not to be decided in the next few years.

and Herr Genscher will not make sense unless supranational structures in Western and Eastern Europe are aimed from the outset at an all-European opening.

no longer be bridged.

"Itlal foundation." Thomas Meyel

The German Tribune

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■ HOME AFFAIRS

New Bundestag Speaker a popular choice

The Minister of Health, Family and Yauth Affairs, Rita Sossnoth, is the Bundesing's new Speaker. She replaces Philipp Jenninger, who resigned after a controversial speech this manth to mark the 50th anniversary af Kristallnncht. Frao Süssmith, 51, a professar af education, has been n member af the Christian Democrats for jost eleven

Rita Süssmith was nominated as Speaker by her fellow-Christian Democrats with a more approval and gondwill than must of her predecessors

She was not the condidate first favoured by Chanceltor Kohl, who would rather have lind CDU/CSU parliamentary party leader Alfreil Dregger sent upstairs and out of the way,

Herr Dregger stubbornly refused, which can only be good for the Bundestag. He is so straitlaced that he is no longer even popular with many lellow-Christian Democrats. He would have been the wrong man for the job.

Fran Süssmuth agreed only after some consideration. She loopes she will come to enjoy the job, although she knows very little about it in detail.

Helmut Kohl, the CDU and the coalition are all in her debt for having stepped into the brench-left by Philipp Jenninger and ending the drawn-out dispute over who was to succeed lum.

After at least two candidates [Herr Dregger and Intra-German Affairs Minister Dorothce Wilms) harl declined. Frau Süssmuth might even turn out to be a neat solotion.

In protocol terms the Bundestag

ovely Rita, as she is - perhaps in-

Levitably - known in the CDU und

hy her friends, can look on an unprece-

dented rise to the top in her political

Frau Süssmoth, 51, a Dortmund pro-

She only joined the CDU - in Neoss,

near Düsseldorf, where she still lives -

In September 1985 she was appoint-

She took over from Helner Gelssler,

A year later she took over as head of

the CDU women's branch and it year la-

ter still as deputy Federal chairman of

In the 1987 general election she just

polled enough votes to win the Götting-

She is also a member of the Lower

Saxon CDU executive committee,

which has prompted repented specula-

tion that she oilght take over from Ernst

Albrecht as Prime Minister in Hanover.

en constituency for the CDU.

who had just succeeded to extending

ed Minister of Youth, Family Affairs

and Health by Chancellor Kohl.

ntaternity leave to up to a full year.

in 1977. She dealt mainly with family

fessor of edocation and women's rights

campaigner, is the new Bundestag

Speaker.

the CDU.

and women's affairs.

Spenker ranks second only to the head of state in Bonn bin is politically no-

There is no room for exercising power at the helm of the Bundestag, but reputation and prestige can nonetheless be enrned.

In everyday parliamentary routine the Speaker is no more than a master of eeremonies. He (nr she) and the deputy, together with the enuncil of elders, are entrusted with reaching agreement between the parliamentary parties on the ngenda for Bundestag sessions.

itstanding personalities.

Both demonstrated that the Speaker's work can be of greater significance than envisaged in Basic Law, the 19-19 Bonn constitution.

in Herr Jenninger's case, a failure.

She will certainly not content herself with compering politics in the Bundestag by deciding who is to speak next, as Herr Dregger once said, disparagingly dismissing the job.

Yet she has only been a Christian Democrat for eleven and a Bundestag member for two years, and has earned a reputation that is better than her perrmance has been while in charge of

where near No. 2.

In the process the Speaker can set certain keynotes so as to emphasise one event or another, but the Speaker miss be strictly neutral and is not allowed to interfere with parliamentary proceedings with party-political bias.

There have been nine Speakers in nearly 40 years, including several who were not particularly memorable. Ilut two, Hermann Ehlers (1950-54) and Engen Gerstenmaier [1954-69], were

As in the case of the Federal President, an inemuberg can be a brilliant speaker whose words are heeded or, as

So Fran Süssmith as a former university professor for education may find her new poly an colneational chal-

Chancellor Kohl's grey-tinged Cabin-et will be the boser by her departure, but the Bundestag will probably stand to gain. She is a woman with views of her own, and views that are often unconventional among Christian Democrats.

Continued on page 13

Post-Strauss CSU emerges as union's stabilising factor

The CSU hus got off to a good start in Lits new era. Frnnz Josef Strauss, who died two months ago, was its allnowerful leader for decades.

He made his mark on a party that, contrary to expectations even among its own ranks, let alone the foud hopes of its political foes, has smoothly settled the matter of succession.

There has been neither a power struggle between would-be successors who could not have held him a candle while he was still alive nor policy disputes between the virlous wings of the

The CSU has succeeded, in nn impressive display of unity, in voting two politicians held in high repute both inside and outside the party to take over as Bavarian Premier and CSU leader re-

Theo Waiget was voted leader by an overwhelming majority at the purty conference. Max Streibl had already taken over as Prime Minister. Both are leading politicians with unblemished reputations who didn't angle for office.

They both came by their respective jobs by cirme of personal authority. Unlike others in the CSU, neither owed his authority to Herr Strauss.

At the CSU conference Helmit Kohl. the CDU leader, was frankly advised to pay more attention to his own party. He was even told that he could see for himself in Munich how personnel problems were best solved.

The change of power in Bayaria is certainly a glorious counterpart to the inglorious fix he tait in Herr Kohle own Rhineland-Palatinate.

Within a brief period the CSU has grown from an increasingly unpopular mischief-maker in the Bonn coalition to the stabilising factor in the CDU/CSU.

The poor present state of the CDU certainly makes Helmut Rohl vulnerable, not to mention CDU general secretary Heiner Geissler.

own party. When he refers to a "multi-cultural society" many Christian Democrats and the entire CSU are shocked and horrified; they would prefer to see the Aliens Act made much more stringent.

His poblic statements on the German Question have met with the uniform opposition of both party leaderships.

.The CSU, as Dr Waigel and Herr Straibl made it more than clear in Monich, plan to devote more time and attention to their traditional voters. Fundamentalists ara thos being given a free hand in the abortion dehnte.

As both the CDU and the CSU are afraid of right-wing support crumbling, the influence of the conservative CSU on the entire CDU/CSU seems sure to closed, with both parties moving farther right fur fear of fresh groups forming.

This trend lends to such unpleasunt quirks as Harr Zimmermunn's draft aliens legislatiun and Herr Stother's most unfortunate reference to a ruchilly mixed society (clearly Intended as a pejorative). .

There is little scupe for reformers in a CDU/CSU where views of this kind enn originate and flourish.

Yet if a weakening of the reform wing is the price to be paid for closer cooperation between the CDU and CSU, an uncertein future lles ahead fur the CDU, as opposed to the CSU.

. Adrian Zielcke (Siuligarier Zeitueg, 21 November 1988)

Mitterrand and Kohl make a common Ostpolitik cause

Live, and François Mitterrand, a French Socialist, seem inseparable.

Jost after having been jointly awarded the Charlemagne Prize in Auchen and holding Franco-German consultations in Bonn Herr Kohl was in Paris for ceremonies to mark the birth centenary of Jean Monnet, a French pluneer and champion of European integration.

The celebrations this politically illmatched duu are sharing form part of a deliberate and consistent policy pro-

President Minerrand and Chancellor Kohl are keen to transfurm their cooperation into an irreversible process that will speed the page of European inte-

Since they conferred in early Novemher, if not beforehand, the common foreign policy pursoed by Bonn and Paris has assomed a European dimension with repercussions on world offnirs.

M. Mitterrand flew to Mosenw on 25 November to espouse the same Ostpoliilk, down to the finest detail, as Herr Kald hust done a month earlier.

What they want is realistically calculated cooperation between France and Germany and Moseow, and between Western and Eastern florope, mainly in econnmic affairs and secority policy.

This closely interlinked Ostpolitik, based on the consideration that there is no time for lengthy inconae in security policy and disarmument in particular, is deliberately intended by Bonn and Paris to bridge the gap left by power changing hands in the White Hoose.

France and the Faderni Republic

Telmut Kohl, u German Conserva- have mude common cause as an interim world power, but the Europeans can only derive benefit from this move if the concept proves strong enough to remain effective as the nucleus of a mochvaonted Eoropean pillar between the superpowers as they come closer to-

M. Mitterrand's decision to activate French Ostpolitik and closely coordinare it with Bonn corresponds to an urgent European need. As in the case of most Franco-German pacemaker sarvices on Europe's hehnlf, other European countries are invited to follow

That ought to be a challenge for Italy, for instanca, not to mention Spain. Mrs Thatcher's Britain may find it a

tougher proposition to accept, For the German Federal government joining forces with France on Ostpolitik is all the more important in that France cannot in the least be sospeeted of going It nlone or of toying

with neutralism. Even more than economic and cultoral cooperation the new Ostpolltik aspect of Franco-Germon collaboration is an investment in the political union of Europe that is planned to emerge from the single internul market.

A onited Western Europe is boond to he judged mainly in terms of how it manages to hold its own as a third force between the United States and the Soviet Union.:

If it is to do so Western Europe will

need in enme up with promising ap-

proaches to daaling with its foremost

neighbour in Eastern Europe.

But the fine wurds and good intentions of Mr Gorbachov's "common Eoropean house" or the "all-European peace order" espoused by Herr Kohl

The European Community in particolar, with its economic and political ambitions, must take care to ensore that it doesn't widen or deepen the European divide - or create a gap that can

Both M. Mitterrand and Herr Kohl . ara well aware of this danger of isolation. Their joint Ostpolitik is an attempt here and now to steer clear of this im-

An nll-European axis extending from Moseow to Bonn and Paris, and possihly on 10 Madrld, woold be a sound in-

> (Kölner Studt-Anzeiger, Cotogne, & November 1988)

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:The late Bavarian Premier, Franz Josef Straoss, said of Frau Süssmoth when her portfolio was enlarge to include women's affairs that the soccess of the

A mother, a Catholic and a liberal



Ledy with the gaval. CSU leader Thao Walgel (laft) congratulates Rite

entire Kohl administration depended on her performance: .

In the CDU she did not have just friends. Long-serving female and con-

servative male members of the CDU first had to come to terms with a woman they saw as an inconvenient interloper. As a Minister she constantly demonstrated her independence, occasionally

making enemies but soldiering on. "You coold hardly have been more inexperienced then I was when I switched to politics," she says, feeling she has done extremely well in two years as Minister.

Frau Süssmuth is a Roman Cathnlic and an active member of Roman Catholic lay organisations. She beenme vice-president of the

German Catbolic Finnily, League in 1980 and from 1982 until she joined the Cahinet she headed the marriage and family affairs commission of the Central Committee of German Cnthol-Her liberal views on family policy and on how to hundle Aids ure for from

uncuntroversial among Cutholies,

whereas she has frequently been up-

plaoded by the Social Democrats and

tho Greens. She is married to Düsseldorf historinn Huns Sussmuth. They bave a 21year-old daoghter, Claudla, who is always consolted first when her mother is offered a new job.

her mother taking over as Bondesing Speaker, Burkhard Rexin . (Lübecker Nechrichten, 19 November 1988)

She evidently approved of the idea of

INTERVIEW WITH FOREIGN MINISTER GENSCHER

East-West relations: the signs are pointing towards rapprochement

Normalisation of relations between China and the Soylet Union would keln and nut harm International stability, says German Foreign Minister Hans-Dietrich Genscher. He told Bodu Schalte in nu interview for the Nordwest Zeitung that Western fears about such a normalisation were outmoded and dungerous. He says the West should cooperate with the East Bloc In all fields and should reduce the Cocomlimits on technology and equipment exports. On security: enaveational stability was the central problem. The alm unist be to find a wider form of deterrent to replace the nuclear deterrent.

Q desilions Prior to your talks with Chinese Party and government leaders in Peking you and Chancellor Rohl were in Moscow.

Issues raised in the Sovjet capital incloded Sino-Soviet rapprochement, which is welcomed in the West, although assessments differ in detail.

Yet lears have been voiced lest cordial ties as envisaged between the Russian bear and the Chinese dragon lead to the emergence of a communist blue more powerful than enabe to the West's liking.

Auswer: My impression both in Moscow and Peking was that a normalisation of relations is considered desirable. It would be right, make sense and be in the interest not only of these two countries but of the entire international community.

It would contribute toward International stability. The fears you mention reflect an outmoded and dangerous foreign policy viewpoint that seeks to derive henefit from disputes between other countries.

We in contrast ure in favour of climinating tension throughout the world. That presupposes a desire to reach agreement and a renunciadon of power politics, of the desire to achieve superiority and of the arms rnce.

East and West, North and South must join forces and do justice to their joint responsibility for the future of mankind. This is a point thot is increasingly appre-

The growing success the United Nations is having in resolving regional conflicts reflects a new international sense of responsibility.

Q: The Federal Republic's interest in reform processes succeeding in Moscow and Peking prompts the question what can he done to encourage and promote the transformation of systems now in

Soviet Union and the People's Republic of China without wantlag to draw comparkous between them.

The sturting points, circomstances and problems faced are too different for comparisons to be drawn, Besides, the countries concerned are two large; sovereign. independent states.

Reforms in the socialist states present an opportunity for system-opening cooperation, in which both East and West must have an interest.

States that open up domestically and externally are better and more predictable partners. We can make a big contribution to the soccess of these reforms by being ready to comperate in all sectors - economics, technology, the arts and education.

These reforms give people not only economic benefit but help in individual development and give them more say in governing.

Ecomunic relations must be modernised as part of this. That includes a reduction of Cocom restrictions to what is absolutely essential.

The Bonn government promotes cooperation in all these sectors by its poliey of pence, of balance, of understanding and of disarmament. This improves the political mood for reform in the socialist

Q; The question to be asked here is whether confidence in the Soviet Union's peaceful intentions is sufficient to justify wide-ranging assistance. On conventional disarmoment, for instance, there has been little more than declarations of in-

Is the hope principle paramount in Bonn's efforts to influence the progress of disarmament via stronger trade ries?

A: Everything must now be done to ensure that the Vienna CSCE review conference pares the way for talks on conventional disarmament.

No-one wants or can be allowed to have today's security on tomorrow's expectations. We pursue a realistic policy and I am conviaced of the Soviet leaders' desire for neaceful development of the sitaation in Europe and for disarmament and arms control.

Since Mr Gorbachov came to office there have been important and fundamental changes and improvements in Soviet foreign and security policy, with words being followed by action.

It includes the Soviet approval of spot checks that enabled the Stockholm conference on confidence- and securitybuilding measures to be a success.

It also includes Soviet approval of the double zero solution as proposed by the West for medium-range missiles.

The aim must be to replace confrontation by cooperation and disarmament. Mr Gorbachov's policy gives a chance to arrive at a European peace system such as the West has repeatedly proposed since the 1967 Harmel Report.

In security policy terms our aim must now, via the deterrent net, the ultima ratio safety net, be to spread an additional



At The Germina Federal government - network of new, cooperative structures releases the reform process in both the of military securlty. We will thereby reduce the risks that would result from relying solely on the nuclear deterrent.

O: What disarmament opportunities and disarmament necessitles do you en-

A: East-West relations and Western disarmament targets must be determined by Nato Foreign Ministers when they meet in December.

Conventiunal stability is the central security problem in Europe and the problem we most now work on.

The Franco-German summit in Bonn reaffirnted that we fully agree with France on this issue, as on others,

The West wants to arrive at a balance of power at a clearly lower level by means of asymmetrical disarmament and to eliminote on both sides the ability to

launch a surprise attack and a groundgnining offensive.

That will mean the Soviet Union cutting back more on urmaments than the West; it will also require the East to switch to a defeasive defence doctrine.

I have no doubt that the East's is serious when it says its ideas are similar to the West's on conventional disarmament. That is why I am confident about these

The West's conventional disaranment concept must head the agenda at the December meeting of Nato Foreign Minls-

It is equally important for us to reaffirm at this conference our determination to agree on a world ban on chemical weapous at the Geneva talks.

In principle the Past has agreed to the extremely far-reaching Western verification proposals on chemical weapons. There must be no further demands from any quarter that might make it more difficult to reach agreement.

Unlimited armament does not ensure unlimited security, whereas balanced unitual disarmament does lead to greater

We don't want to make prior concessions that detract from our own scentity: ichat we want is to arrive at greater securmy by means of gradual disarmament.

That is why offsetting disarmament in one sector by a fresh arms huild-up in another sector is out of the question. It would create fresh instability and start a

The double zero solution, for instance, has established greater security. Any attempt to introduce a replacement for medium-range nuclenr missiles where they are not yet banned by treaty arrangements would undermine the first nuclear disarmament agreement in history.

That is out of the queistion. What we nced is to include all nuclear weapons in the disarmament process. That is why we endorse the superpowers' efforts to negotiate a 50-per-cent reduction in strategic

It is also why we feel there is an urgent need for a Western negotiating position on short-range nuclear missiles to be drawn up as envisaged by the spring 1987 Reykjavik meeting of Nato Foreign

In view of Eastern superiority time is pressing on this point to an extent that it s not where a decision on modernisation

Work is also in progress on an overall Nato concept. Short-range missiles are, in any case, of least importance for deterrent strategy.

Nuclear weapons serve the purpose of preventing war. They thus fulfil a political function. Any other viewpoint leads down the path toward thinking in terms

of wnrfure scenarios. Q: Yet what will happen if reform pollcles fail in Moscow und Peking. Mr Gorbachov seems to be in firm control in the Kremlin, but what Is the situation in

Did you gain the impression doring your talks in China that continuity will be ensured once Deng Hsiaoping, now 84, Is no longer a liuchpin of Chinese policy?

A: The success of our visit to Moscow reaffirmed the conviolion that Mr Gorbachov does not just take his reform policy seriously but that the process has now developed a dynnmism of its own.



Cooperation, not confrontation, says Hana-Diatrich Ganachar, (Photo: Poly-Press)

Yet everyone I talked with in Peking. Including Zhuo Zhiyang, the Communist Party general secretary, made it clear they were determined to continue the reform course China has steered for 10

The Chinese leaders are, incidentally, working on the assumption that the process of reform is irreversible elsewhere and not just in their own country.

They are convinced that the process of reform in all socialist states is essential. irresistible and irreversible - subject, of course, to different conditions and cir-

That is my view too even though readiness for reform differs substantially in individual socialist states. Q: Europe is in the process of esta-

blishing a common internal market and creating a new field of economic and pol-So Europe will be a source of dynamic

development. Will this have beneficial or detrimental effects on states where cconomic structures are, by our standards, still inadequate? A: Completion of the European inter-

nal market will activate the international economy's largest growth reserve. The Federal Republic of Germany guarantees a European Community geared to international economic cooperatioa. We want openness and cooperation as

being in our own vital interest. For East-West cooperation in Europe a high-powered European Community will be a major partner in the reform policies pursued by the socialist states.

That is why development of the European Community presents a major op-portunity of eliminating East-West dif-

Q: France and Germany are the mainstays of this new field of force in Europe. Do they have a special part to play in a community that will gain in attraction as a result of the internal mar-

Or, put in different terms, are their landlords, tenants and sub-tenants in the European house?

A: In Europe as we envisage it nothing but the principle of equality can apply. France and the Federal Republic of Germany are merely doing their European responsibility justlee.

They are doing so in respect of both integration within the European Community and Enst-West relations.

We want to see the European Community develop in the direction of a European Union, which means we don't just want to establish a common Internal

We want to establish a common social, technological and monetary zone within the European Community and to stead-Continued on page 5.

■ PERSPECTIVE

German navy's task: to rule the waves in Baltic approaches

Old admirals, wallowing in nostalgia, cessities in the Baltic, yet who pays much attention to the many smaller errat? Bundesmarine, has too few destroyers and frigates. Big fleets and big oceans, that is what a navy is all about, Sometimes, they even mutter about economic

But in this day and age, the reality is something else. The Bundesmarine's strutegie role in Nato is not to protect Atlantic sea routes like a "blue water" navy or to show the flag worldwide. The Americans, British and Dutch do that, It is merely to control the Baltie approaches.

That is why the German Navy is unt attached to Suclairt, the Supreme Allied Commander Atlantie, In Norfolk, Va. It forms part of the Northern Europe Command in Kolsas, Denmark, and is subject to Saceur, the Supreme Allied Commander Europe, in Mons, Belgium.

In connection with the public debate on a deployment of the Bundesmarine outside so-called Nato territory or on offset role in the Mediterranean even the Federal Republic's Nato allies often tend to forget this strategic role, say German aaval command staff officers in Glack-

The Bondesmarine, they say, is strong enough to perform its strategic role. It is partly misjudged because the Bundesmarine has fewer big ships, consisting mainly of smaller craft and a substantial fleet

This is largely due to geographical ne-

Next to no-one is said to realise that the Bundeswehr has the second-largest naval air force in the West, second only to the United States.

Its 120-odd Tornado fighter bombers have taken over from Lockheed Starfighters and roughly equal in strength the number of planes Nnto has in Mönchengladbach in the Rhineland for in-depth containment purposes, The Bundesmarine's operational task

is to control the Bultic approaches: It must stop enemy forces from passing through the Skagerrak or the Katte-

on the Danish islands or behind the lines of Geraian and Danish forces assigned the role of defending Jutland. • It must also rule out any use of the Baltie by the Soviet Union as a route for

It must prevent amphibious landings

reinforcements. The Reil Army needs the Baltic because the capacity of the few roads and

the three railway routes through Poland to the Central Enropean from is limited. The sea route is also a convenient option should Poland prove unreliable in

Above all, the Soriet Union would need to breach the Baltie approaches

early in the event of armed hostilities. It would not want to send units of the Baltie fleet out into the Atlantic where

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Foreign Affatrs

of local Western nir supremucy. The purpose would be to enable Northern fleet ships in need of maintenance or renalr to return to the Baltic for servicing. Almost all Northern fleet ships were built by Baltic yards, and repair facilities at navul bioses on the Kola peninsula, Murmansk, are li-

inited, Unless Moseory is prepared to accept the permanent loss of many Northern fleet ships (and substantial losses, damage and wear and tear would soon be inevitable in the event of hostilities) it must control the Bahie innroaches.

The Bundesmarine plans to perform its role in keeping with the principles of forward defence, forward meaning to operate not along a geographical line in the Baltie? but where the enemy is, the high seas being open to all. As far forward as possible, in the

eastern Baltie, initial ariempts would be undertaken to moset enemy concentranou and transports. In the eastern Badue, where the en-

emy is particularly strong, only navidtorces capable of holding their own can They are the Tornado lighter bomber

and the Bundesmarine's 24 small and virtually intraceable submarines.

In the shallow waters of the Baltic submarines are hard to trace, as Swedea's regular difficulties with "unknown" submarines annually show.

German submarines are extremely small and made of unti-neignetic steet. They are virtually impossible to combat. Naval commind officers say their

Continued from page 4

ily Increase policy coordination so as to arrive at a common foreign policy too.

The European Commonity proves the existence of new thinking in politics. It is a victory over national egoism, over nn approach based on power politics and over prejudice.

There are, of course, still many obstacles and, nhove all, reservations to surmount within the Community, but the future belongs to those who aim to bring member-states closer together on the hasls of a clear perspective oud not to those who oppose the process of integration on the basis of outmoded ideas.

We expect all European Community member-states to do justice to the responsibilities to which they are committed by trealy terms.

When I refer to the opportunity of ecoperation between East and West mean that we want to establish a Lucopean peace system extending from the Atlantic to the Units. In this pence system the European Community will be aa important structurni feature. Not even decades of separation have

transformed one Europe Into two. The signals today point toward ropprochement, not alie nation. Bodo Schulie (Nordwest Zebung, Oldenburg, 7 November, 1988)

The Baltic states FINLAND Helsinki Stockholm DENMARK USSR POLAND FED. REP. Warsaw 300 km GERMANY

range advantage over surface croft is increasing as new torpedos are commissioned. The Tormalos with their two Kormoran missiles each have an enormoas range. They roughly correspond to the

French Exocet, and how many tareets are there, when all is said and done, to the roughly 400 Kormorans in service

Aircraft and submarines can also mine the approaches to enemy ports. and enemy shipping routes. There are no command or coordination difficults lies in the combined deployment of aircraft and submarines in forward de-

The two weapon systems will not one set each other. They can fight anything in sight on the surface of the Baltie. All surface craft will be enemy ships.

fineiny craft that nonetheless approached the German or Danish coasts would then be bombarded by flotillas of motor torpedo boats. The Bundesatarine has 40 modern mits. There are the Danish boars too. Between drem they have 160 Exocets and would surely be most effective.

There are so many of these small boats stationed round the Danish islands that they can hardly he traced, let alone effectively combated. "They're as safe here as in the bosom of Abraham," says the Bundesmarine's Vice-Admiral Rebder.

What is more, they will operate between and behind minefields. The opproaches will be blocked by 5,000 mines to role out amphibious landings along suitable stretches of coastline.

The main role of Nuto motor tarnedo boats and minesweepers will be to ho these mines, which they are entitled to do in their own territorial waters in the event of actual or impending hostilities. Minesweeping will be of minut

portance, at least in the Haltie. Admiral Relider makes it clear that the Bundesmarine's role will be to its al-

lies' henefit. Guarding the Baltie approneltes will be left almost entirely to the German Navy, and ullied reinforcements are both onlikely and unaccessnry, or so it woold seem.

The Bandesmurine Is more likely to be asked to lend a helping hand elsewhere. Muybe, in connection with a Gerntan inval role to offset operations outside Nato territory, it would be us well to remember that the Bundesingrine's main objective must he to fulfil its Nato role. Siegfried Thielbeer

(Frankfurter Allgemeine Zellung für Deutschland, 27 October 1988)

When Eurapean ministers responsi-ble for aviation held a crisis meet-

ing at Frankfurt airport at the end of

Octaber, they had precious little to da

with the very thing that had brought

Their aircrast were given priarity to

dash through the overcrawded Euru-

pean skies to Frankfurt. But at least the

meeting did indicute that there is u re-

cognition of the need to inckle the proh-

The air over Eurape is thick with mir-

eraft. Traffic in the past 20 manths has

increased 25 per cent and the system

The limits to enpacity have been

reached much more quickly than ex-

pected. Alone in 1987, there were

300,000 more flights than in 1986, Now

it is being predicted that, by the year

2,000, double the number of passengers

will be carried per year - 540 million.

The big increase last year meant that 39

The planned border-free Europe of

1992 now appears more like a threat

than a promise. Detlef Winter, an offi-

cial at the Boun Transport Ministry.

says: "The talk in Brussels about liberal-

isation is irresponsible. We agree that

before the skies are opened up, flight

Some concrete proposals did enterge

at the Frankfurt airmort inceting, Bonn's

Transport Minister, Jürgen Warnke.

even talked of "a major breakthrough".

After decades of getting nowhere - not

with technology, and with regulations,

not with mirspace, not with nothing -

the idea of Eurocontrol was redis-

safety must be improved."

has not been a success.

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per cent of all flights were delayed.

threatens to descend inta chaos.

them together - flight delays.

lems of civil aviatian.

THE ECONOMY

A budget that is unlikely to hit the best-seller lists

Rölner Stadt-Inzeiger

Opposition leader Hans-Jochen Vogel says that the country's improved economic performance is due more to luck than to good management.

Vogel says the most important factors have been what has been happening on the oil and energy markets.

The government, of course, maintains that it has been doing the right things. Certainly, the position is much more complicated than Vogel would have it.

It is true that further drops in oil and energy prices have stimulated the comomy. But this stimulation has been applied to an economy that on the whole was in a better condition than it had been for years,

Reductions in public spending and tax reliefs from 1986 onwards - and these are credit entries in the government's balance sheet - have contributed to this just as much as a moderate wages policy and a degree of stabilisation of the exchange rate.

The Bonn government has had lock, but it is also profiting now from fundamental decisions of the past few years.

Nevertheless the budget for 1989 is anything but a great success. The massive budget report is not going to be a financial hestseller. Among the series of budgets which Finance Minister Gerhard Stoltenberg has presented to the Bundeving, the 1989 budget is the one most open to attack, even if the figures do not reveal this at first glance.

There will again be something to be put right over the next few years.

The most noticeable is the 5.5 per cent increase in the hudget as compared with 1988. That is a sin, which is unpardanable even if special factors are taken into account.

Of course there are special charges in the hudget such as increased grams to the Federal Labour Office in Nuremberg and structural aid for the Länder. They do not just come out of thin air but are the result of government policies.

They are then part of the budget in total and its increase, especially as they are charges which will not simply disappear over the next few years.

There is also no reason to eruw about the fact that next year new government borrowing will be kept down to DM28bu, markerily below that of the current year and lower than the figure that was proposed for 1989.

Central government is here benefiting from higher fax revenues, stemming from favourable developments in the economy, but printingly from the higher general tax on consumption which will apply from next year.

The Bourd of Experts for the Assessment of Overall Economic Trends, the Five Wise Men, were right to complain that the success in consolidating the budget, that is the reduction in new horrowing, wils not the result of less govermment spending, but the result of lilgher taxes. The government is taking the cusy way not.

What is aggravating as well is that the limitation of new burrowing to DM28bn is still too high. Kohl's government is learning what Schmldt's government

had to learn - how difficult it is, even in an economically good year, to reduce excessive new borrowing.

The Opposition of the time, then the CDU and CSU, criticised this vehemently. They should not be surprised when the present Opposition, the SPD, chines in in the same way.

The Five Wise Men have also rebuked the government that in the course of their present period in office, "subsidies have not been reduced, as it was said they would be, but have been considerably increased."

No doubt some of their will disappear through tax advantages also to tax reform. But there has been no success in uniking comparable reductions with direct financial support.

The budget committee got quickly caught in the subsidies quagnifie at the consultation stage. Cuts of DM518tim had been announced, but that figure has become less than DM100m. Some subsidies have actually increased.

The Airbus alfair, for instance, means greater involvement for industry, but hardly any financial relief for Bonn. There has been an increase in subsidies to the coal industry, which cannot be maintained for long. Subsidies to the coal imfustry could soon bring Boun into conflict with the European Community.

Among all the glowing figures that are produced about the economy, emplayment remains in the shadows. There has been a strop in intemployment indeed, and what is particularly encournging, there has been a reduction of unemployment among young people.

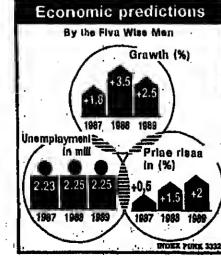
Nevertheless the total unemployment figure, and particularly the number of long-term unemployed, is still too high, particularly after several years of economic upswing.

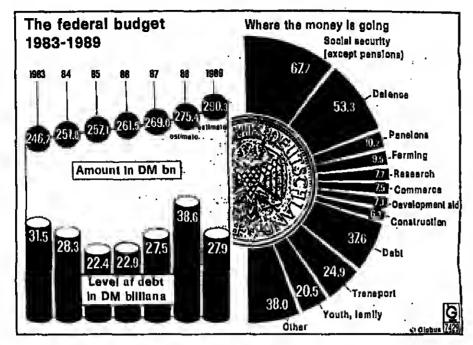
The possibilities of influencing the labour market directly through the budget are limited. Even those, who advocated government spending — financed through higher taxes ar increased government borrowing - seem to have now became less enthusiastic for this way of tackling the unemployment problem.

However, the indirect effects, which can stem from finance and budget policies, are more lasting.

The dynumism of the economy, and with that employment, is dependent on the volume and make-up of Bonn's budget. In this respect the hudget for 1989 leaves a lot to be desired.

Hebiz Mirmann ¡Kölner Staft-Anzeiges. Calogne, 23 November 1988]





Economists' report: the good, the bad and the indifferent

The annual report on the economy by ■ the group of economists known us the Five Wise Men has triggered the usual reactions by government.

The government claims the Five have agreed with what it has been doing. It sees the report as confirming its econunit and financial policies.

There are several passages in the massive report which justify what the government says. Int. on decisive points, it is entical.

The Five write that, since the Bonn coalition came tu power, too little has been done to make Germany's position in international competition sufficiently

The Five elearly say that there is no reason to be content with what has been achieved. The gavernment has not found an appropriate answer to this.

At first it seems reasonable to pass uver the criticisms. Is the moderate, but regular ecanamic upswing not gaing to continue during the seventh year of the present government? Will the expected grawth rate for the year of 3.5 per cent, the highest for ten years, not be

Didn't the professars say that during the life of this gavernment prabably a million new jobs will be created? Did. they dispute that the export surplus far 1989 of an almost fantastic DM (33bn was not proof of the German ecanomy's ability to compete?

Naturally the Five Wise Men have taken note of this data. They are quite prepared to acknowledge positive results and developments. They do not insinuate that the Federal Republic is a poor place to set up in business.

On the contrary, They praise the high qualifications of the labour force, the efficiency of the country's businessmen and the country's splendid infrastruc-

But they fear that stocktaking af this sort leads to indolence, when in future greater efforts will be needed to maintuin the country's lending position Inter- would have been unpapular. nutionully.

The Five see that there is a lat of 5 entehing up to be done in the preparutions for new challenges. They hlame Bonn that insufficient aethin is being taken to follow up the government's fine

In all the reports from the Five over past years there has been criticism of subventionitis." The professors were

praised for this, but government subsidies have increased,

The Five complain that the government has not had the courage to relax the brakes on economic growth, opening up the market to new competition. for instance, and dismantling many rules and regulations that are applied in many sectors of trade and industry.

But rights interested parties claim are indispensible are daggedly defended.

The Five said that economic policies must eatch up with serious shortfalls. Every year they have warned that satmgs must be made in less important of damaging expenditures in the hudget.

They paint uut that the Economic Affairs Minister and Finance Minister put an record that all sectors of politics must try hard ta make the Federal Republic us attractive a place us possible far setting up in business. Then almost simultuneously these ministries protest when the Bundestag's budget committee

Politicians prefer to react to criticisms with the argument that in view of the results their activities cannut be that bad. In saying this they lightly pass over the fact that na-anc really knaws haw this year's puwerful, unexpected econamie grawth rate came about.

The Five deceived themselves last year nbaut, real developments. They were their surprised at the caurse of events and could after no explanations that were totally satisfactory for their mistaken predictians.

It is true that the ecanamy did better last year, than was predicted ur expecte

It is also true that the high growth rate did nathing to diminish the high ua employment figure.

Politicians invalved in ecanomic affairs and finance must accept the charge from the Five that mare grawth could have been achieved, if the government had had the courage and strength to introduce measures that supposedly

The tasks fur the future are alsa described in the Five's repart, and here ugain the government commented that it felt it had been upheld by the Five. whuse recammendations showed they cuncurred with government.

Once more it is to be haped that this view will result in action.

Frank J. Eichhorn |Stungarter Zeitung, 19 November 1988| **EUROPEAN AIRSPACE**

Tetchy controllers rebel beneath congested skies

In the 1970s, the idea of setting up a central engineering bureau under its authority got mowhere because af the national jealousies of France, Hulland and

But now, ministers decided at Frankfurt to plan a central control centre where all flights in Europe would be logged and coordinated. But there has been no talk of a single, unified trafficcontrol system. It is said that France doesn't want to surrender its sovereignty.

The Bonn Transport Ministry, tired of the lour-long delays and canrellations in the summer, at least has tried to limit the chass within Germany itself. Since I July, in breach of international regulations, 70 internal German routes have been given priority over international (lights

At the end of August, Herr Warnke and the Defence Minister, Rupert Scholz, announced more good news: parts of airspare reseved for inditary flights were being made available for eivilian flights. This would include a corridor across the lower Rhite for use by trans Atlantic flights.

Eurocontrol was formed 25 years ago But both air-traffic controllers and breoordiaate European air traffic, but it the pilots' association. Cockpit, say this

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is merely taying with the problem. Ralph Riedle, head of the German nirtraffic controllers' association, says: "Nothing has really been improved. When the normal routes are jummed and we want to send an aircraft through i military zone, we have to make it telephone call to our colleagues in the Luftwaffe to ask for permission - and that is for each jet. We just don't have the

The opening of an air corridor called Zonlu 75 was automitted with great Press ballyloor by both ministers. The corridor mus along the Dutch border to the North Sea and is intended to handle up to six transathantic flights an lucur from Frankfort.

But the prescribed altitude along the corridor is between 8,000 metres and 9,000 metres (between about 26,000) feet and 30,000 feet) which a heavily talen floring 7.17 juntbo simply compot climb to so soon after takeoff.

So Lutthausa and other carriers are forced to carry on as before by using the crowded airspace along the southern I-nelisli coasi.

These herric efforts to affectate the chaos only demonstrate how little the Bonn Transport Ministry was prepared for the air-travel from.

It will take years before the system is reorganised. And the traffic will conti-

A hifter in the system is the burnan factor in the form of air-traffic controllers. They are the only ones who cun put more aircraft through the system, and they are aloing it.

Peter Feddern is a controller in Munich: "Before, we were sometimes able ta lean back from the screen for a moment. But nat any ntore. The sky up there is full. There is no roam left. We're spending aur time flat out with 200 things to do in the fast lane."

If two aircraft accidentally pass cinser than the five nautical miles laid down, the controller is liable for a warning Three Munich cantrollers have been suspended so far. If there is a collision, a cantraller could well end up in prisan. They are all afraid.

A cantroller at Frankfurt joid the weekly illustrated magazine. Stern. abaut his fears, and no one at Munich cantradicted him.

One Munich cantroller suys that at peak periads, mare cantrollers are thrawing up their haods after an hour ar sa at the screen and saying they can't take any more. They are replaced on the shift. "Everyone understands them."

Herr Ricdle, of the controllers assaciatian, would not recammend it as a career: "The work liself is interesting, hut there it ends: badly pald, shift work, 30 years of constant stress, and very little recognition."

It takes more than fuur years before a wauld-be controller gets a businessadministration diploma at university. Contrailers say that for months at a time they swal up general business administratian, "knawledge ballast that is never nggin needed."

By contrast, airlines train their pilots in just two and a half years. Training is similar but more complex for a pilat. Beginner controllers carn about 2,220 marks n month, about as much as a Luft-

hunsa stewardess carns ofter a six-week-

Top pay rate is 5,1010 marks a month, hut that is only reached shortly before heing pensioned off at the age of 53.

From July, a special allowance of 280 marks a month has been paid. But Ricdie can univ laugh; "it was meunt well, but it doesn't help the under-payment situation." Air-traffic controllers see themselves as a performance-oriented elite who have been forced into the corset-like embrace of a civil service career structure. That is why there are warries about a shortage of recruits.

A spokesman for the federal institution for nir safety, Wolfgang Ohl, snys: "Qualified young peuple who pass our tough neceptance paper often try at the same time in gel accepted for pilot training with Lufthaush - where they earn three times as much."

There will be a manpower shortage next year because many controllers will retire; and there are not enough to take their places because the ministry hasn't trained enough. Some years, no controllers at all were trained.

Support for the controllers is coming from Lufthansa and, Jacely, from mentbers of parliament.

Lutthansa fears what might happen it action is not taken. In 1987, its arreratt spent 5,200 hours in holding partern over Munich, Frankfort and Dusseldorf at a cost of 50 million marks in thel. In the first nine months of this year, another 63 million marks worth of thet was burnt in circles.

Lutthansa together with airport air thorities and charter firms has now tormed a think tank to analyse the problems and come up with ideas.

The controllers' see one solution Privatisation Heinrich Beder, Lutthanso's traffic director, says. 'Ant-traffic control run by private-enterprise would be able to pay controllers on merit.

"The new company would be able to raise each for urgent technical improvement on the capital markets." Some of the radar equipment was bought 20

But it is important that air control in its entirety is not removed from state control. The Federal government could have a majority holding of the new company's share capital.

A possible example to follow is in Switzerland, where since 1921, air control has been in the hands of Radio Schweiz AG, which has now changed its name to Swiss Cantrol. Its shares are not traded. The state halds 70 per cent; Swissair 5 per cent; and the rest by airport authorities and others.

The 300 controllers have a no-strike agreement and are paid mare than twice as moch as German contrallers. And this year, Swiss Control will even make

But ane Gerninn official says almost definitly: "The Swiss can do what they like. Air safety in this country remains a suvereign matter."

An SPD specialist, Klaus Daubertshnuser, alrendy discerns a change in thinking in all Parliamentary parties: "Thu problem of sovereignty is nat now being looked at so narrowly."

There was also a feeling that, at last, military and civil air control shauld be hrought into the same system.

He says: "If we can't munhee to form a unified nir-safety system in liurope on the lines of the Eurocontrol idea, then the outlook will be indeed black for aviutlan efter it is libaralised."

And Herr Riedle: "Something just has to be done. The atmosphere among the boys is worse than It has ever been," Barkhard Kicker

(Die Zeit, Humburg, 11 November 1988)

FINANCE

Credit agencies: with a Schufa-ing here and a Schimmelpfeng-ing there

redit is based on trust and reliability — on the belief that loans will be repaid. But the demands of commerce are such that these alone are not enough: lenders prefer controls.

In the 15th century, Venice's parliament, the Conneil of Ten, produced a list of insolvent and unreliable mer-

When lending increased heavily at the beginning of industrialisation in the 19th conney, the demand for reliable inforuntion grew.

The first operation similar to a credit agency opened in England in 1820 to give information about bankruptcies and other finuncial data.

In the United States, suppliers came to regard establishing credit-worthiness as essential before supplying.

Professional credit agencies were founded and a new type of slenth was born, the credit investigator.

They operated all over the country and after a personal visit to a company they transmitted their reports to headquarters in New York. One of them was later President of the United States -Abraham Lincoln.

In the 19th century credit agencies spring up in Germany: Schimmelpleng in 1872; Bürgel in 1885. They still exist.

In the middle of the 1920s consumer credit was mainly offered by traders, to a lesser extent by industry and public

In Berlin, the electrical supply company, BEWAG, was faced with the problem of how to increase power sales during the daytime. The increased sales of household equipment such as refrigerators, vacuum cleaners and other items was exploited to do this.

To this end BEWAG developed u credit system to increase soles, named "Elektrissimu."

A cooperation agreement was drawn up between household equipment manufacturers and the company supplying electricity - the meter readers from the electricity company, BEWAG, collected the instrilments for the goods supplied on hire purchase.

This meant that BEWAG was very well informed about the ability to pay of many of its customers.

The idea of credit protection was born. In 1927. Schufa (Schutzgemeinschaft für Allgemeine Kreditsieherung was estublished in Berlin, a protection society for general credit insurance. The original members included the city gas works, AEG, and the Berlin Assoclution of Special Businesses.

There were soon similar organisations in other German cities, in Dortmund (1930), Düsseldorf and Cologne (1931) and from 1932 in Humburg, Bad Krenznach, Munnhelm, Frankfurt and Muuich.

At the end of the Second World War, during the reconstruction period, the demand for credit in industry, the publie services and in private households was enormous. This led to the establishment of a new Schola in Dortmund in

Today there are 13 regional Schula organisations, all registered us private limited companies.

The shareholders are banks, savings hunks, agricultural credit banks, instulment loan institutions, retail traders and mnil order hooses.

SONNTAGSBLATT

The busic idea has remained the same. The national Schufu organisation's annual report said: "Schufu's duty is to provide its principles with information to protect against losses in credit husiness with consumers and at the same time to warn borrowers about getting too far into deht."

The basic principle of Schufa's work is mutual information. Schula is under obligation to provide information but Schufa's principles are also obliged to provide information for Schufu's data bank. Every year the volume of information increases.

From 1955 to 1986 Schufa provided more than 500 million items of information; last year alone approximately 30

Eckart van Hooven, a member of the Deutsche Bank excentive board, said that every organisation concerned with consumer credit, banks, the retail trade and consumers themselves, had a lot to thank Schufa for, and he enthused about the low rate of write-offs in the consumer credit business.

"They have also fulfilled well the secand aspect of their responsibilities, advising borrowers about over-borrowing. ennsiderable sense of responsibility for repaying loans among German consumers one should not forget to praise

Schufu's educational activities." Many consumers find it hard to secthe "educational" side of Schufa. The tulking pnints are the "Black List," the "eard index of credit offenders," un increasing awareness of data protection from "smoopers" and "n luck of data protection.

For decades Schufa hus collected evcrything that can be learned about the solvency of citizens in the Federal Republic for the benefit of Schula sharehalders, the lenders.

Schufa files include details ranging from harmless giro accounts, to hire purchase-leasing ugreements with the amount involved, the duration of the lease and when it began, to securities with the amount, period of the han, when repayment instalments began, name of the borrower and date of birth, to cheque card frauds, when bankruptey proceedings were started and forcelu-

Only recently have officials, companies and courts of law concerned themselves with the legitimacy of Schota data. Who controls the credit controllers? Who ensures that the private credit data is not misused?

In principle the Federal Suprente Court is in agreement with the transmission of certnin data to credit infnrma-

Supreme Court judges ruled: "It is easential that the bank transmitting information has carefully considered the meaningfulness and legitimacy of each individual statement, and that credit systems are so organised that the stored data provides a picture that is as up-todate as possible of a person's creditworthiness and that the information is distributed only to partners involved, who have a justifiable interest in being Informed about the credit-worthiness of the person involved."

Schufa went through its membership lists and sent out almast 2,000 withdrawal notices to housing companies, real estate agents, car dealers, drinks wholesalers, schools offering correspondence courses and removals operators.

These companies, which have consideruble interest in the credit-worthiness of their customers, felt themselves to be discriminated against, and turned to the Federal Monopolies Commission.

Their objections had little effect only credit institutions and businesses that offer cash or goods credit for consumers can be represented in Schufa.

Borrowers also would like to know what information Schufa has stored away about them. Under data protection legislation Schuta provides the individual with information, either in writing or after a personal visit.

There has been no lack of interest in learning what Schuta knew about them. In 1986 alone more than 180,000 citizens wanted to know what was in their

> Horst Peter Wickel [Dealsches Aligemeines Sonntagsblatt Hamburg, 20 Rosember 1988)

MOLTAVONNI

A song in the air and another in a wet nappy

Franffurter Allgemeine

we hundred and twenty exhibitors with more than 300 inventions in their luggage turned up for this year's Inventors Fair in Nuremberg.

Most hired the smallest stands possihle and presentation was in most cases simple und even amnteurish.

Making an appearance at this international fair does not have to cost too much, But neither is commercial success assured.

There was no lack of ideas. And there were many well-informed visitors, Many companies sent along observers to ferret for ideas that might be useful.

Many ideas were imaginative and ingenious, One tackled the problem of opening envelopes.

It is said that there are people who can get cheques out of letters without damaging the envelope. Asked how the trick worked, inven-

tor Johann Strack, from Hof, pointed to the upper edge of the gonimed flup of a normal, commercial envelope. It was clear to see that the gum did

not extend as far as the fold, leaving a small gap in the closed envelope as a weak point.

There is a reason for this opening, A

paper knife can be inserted in it so that the letter can be ensily opened. But the gap could be used for other purposes.

Strack had his idea 10 years ago. It came to him because opening letters irritated him.

He said that he sometimes opened letters with his car keys and hurt himself nn the key ring.

His envelope is gummed up as far us the fuld. The envelope is shut tightly but t ean be opened cusily by pulling a thread of cutton or artificial material. Strack kills two birds with one stone here; case of opening the envelope and

He was confident that there would be interest from industry and that people he had talked to at the fair had been intrigued by it.

He would continue to work us an inventur and he would be at next year's

Fritz Engelhardt, from Mühlhausen. in the Upper Palatinute confirmed that companies sent experienced people to look for new ideas.

He was displaying at Nuremberg a pneumatically-operated machine to extract Colorado beetles from potatoes. The machine disposes of the pest withaut chemicals.

They are extracted from the potatoes by air-pressure. The devise acts like a vacuum-cleaner. The beetles removed from the potatoes are collected in a

sealed container. Günter Micding comes from Remshulden near Stottgart. In the spring he saw wine-growers with swollen hand joints, enused by having to

This gave him the idea for an automatic binding machine.

He realised while he was fiddling about to develop the prototype machine he has available that it would also be suitable for binding up iron rods used in building, and its application with canstruction moulds for ecment indicates that the invention will be even more successful

His machine does the work ten times more quickly and gives protection from the ends of wire that is already on the

There was also Interest for the waterlight, enclosed hair-curler invented by Walter Rumez from Bretten.

When his invention is in service. neither hairdresser nor enstomer will come in touch with permanent wave chemicals any more, for an electronically-controlled pump will provide the individual curler with the liquid.

There is another advantage; the chemicals can be collected and will not end up in the sewerage system.

Inventor Hans Lorenz from Wilhemshaven seemed to be hubbling with ideas. He had concentrated on the development of gripping phers or pincers. His tirst success were paper-collecting pincers for street-cleaners.

He has now developed gripping pliers that could be used to pick up the bottles and the caus that he sees littering the

He also has pincers for picking pears and apples, which avoids tearing the truit from the trees, which is what harvesting equipment has done until now

bubke the other inventors of Naremberg Lorenz was not looking for a manufacturer for his devise. He was manufacturing himself. What he was looking for were customers.

Klaus-Peter Kolbarz trom Berlin has developed warning equipment for swimming pools, operated by under-warter impulses. He has taken our a worldwide patent on his invention.

The equipment reacts to a child or a dog falling into the pool, but it ignores twigs that might get blown no the water

Hans-Jürgen Chilinski, from Marl, had brought along an intersting invention. He was confidently displaying a hicycle pump with an integrated, strong ring padlock, that will do away with

Neet end curly. Permenent wave device inaulates chemiasia from both customer and heirdresser. (Photo: dpag

worries about loss or theft. Korean inventors created a sensation, not only because of the inventions they brought with them, but because of their comincomprehensible explanpletely

In one description the worst for switch mas used when lamp was meant.

A nappie which played music when it was wet was one of the more upusual Korean inventions.

There was also a car lighting system that diffined as soon as an one omine ear

Schoolchildren from Imstenzell showed that inventing can be fun for young people. According to a leatter the ann of their inventure project was to give the emildren self-confidence and stimulate their creative potential. The results were astonishing

They had on display a battery-operated small tence with a solar re-charger, a devise for aiding blind people to orient themselves, a ski stick with built-in screw-driver and a quick-rightening roof for nuts and screws, which was something quite out of the ordinary among the schoolchildren's inventions.

The boy who invented it explained that he saw it as being of use in Formula I racing cars - the time for changing wheels could be drustically reduced with this tool.

> Georg Küffner (Frankfurier Allgemeine Zeitung für Deutschland, 8 November 1988)

Continuad from page 8

only serve to enrich their managers, shows just how difficult the Bonn government has found it to hring its intentions into line with the German investment market.

The new participation in the investment list included in the Law Promoting al Formation of Employees as sleeping shareholders was conecived fundamentally us participation by workers in the companies where they worked.

The law nevertheless did not exclude sleeping participation in other firms, either directly or through investment

investment salesmen have exploited this loop-hole in the DM936 Equity Fund to their own advantage.

They recruit investors with fabulous promises and they can then do what they want with the cash, for there is no legislation that applies any controls over them. ..

Even in their publicity prospectuses there is no mention of where the capital

will be invested (Blind Pools). Shocked by warning voices, Bonn has decided to concede participation of the cornucopia of the capital formation concept only to the employer's company or the company over which the employer has con-

Investments outside the company will e excluded. It remains to be seen if that is sufficient as investment protection. It cannot be assumed that legal pro-

tective measures will keep financial sharks nwuy from their prey. An explanatory campaign, directed

straight at savers, would serve a useful purpose. But experience has shown that this communication bridge has given un imperfect duderstanding of the slune-The previous lack of explunatory

esimpaigns is why efforts to explain changes in the oupital formation concept have done so badly. The situation has not got any better to isr. Norbert Sturm

(Suddenische Zellung, Munich, Lt November 1988)

Investment sharks move in on the small-time saver

About 22 million nage- and salary enru- in the legislation and high-powered ers in Germany tuke advantage of a suvings plan subsidised hy employers and hacked by tax concessions. A typical scheme Invalves 936 marks a year which is invested over either six ar seven years. Employees can invest in a mortage bank, leave the muney in a smings uccount, or invest in any one of screral ather approved ways. Now it seems the sharks have found a loophole

salesmen waving glossy brochures prom-Ising Impossible rutes of retorn are

rmany's investment sharks are they are not going for high-salnried doctors or lawyers but for the average wage-carner who invests in the state-

hacked savings scheme. Mure than 22 million workers are are out to cheat savers. involved in the selteme. Many are likeseven-year investment period, that their supposedly profit-earning investment - invested outside their employ-

er firm -- is worth nothing. The Bundestag's fluunce committee has decided on changes to come intoeffect with tux reform in 1990, which should prevent abuses, but it remains to be seen whether white-collur criminals do not find loop-holes to make a

Experts believe that profit-sharing certificates, which are excluded from protective provisions, could be mis-

It only became obvious to politiclitis in Bonn that hardship threatened sayers after reliable information snorces

creaming off millions every month and putting at risk an area of sarlog that had always been regarded as ideal for the small mnn. Some estimates suy that about 150 million marks worth of shady business is being done every manth. Nurbert Sturnt takes up the story for the Munich daily, the Saddentsche Zeitung.

had drawn attention to the deplorable Thunning for new prey. This time state of affairs. Nevertheless fraud was only established in a few cases. By only looking at the illogical, fullculnur brochures one can see that

> Although clients invest more than DM5.600 during the life of their capi tal formation contract, they are also promised equally high profits. This

these gauge of high-pressure salesmen

ulune is unrealistic. 'The Individual investment sellers' fulse statements that a commission of DMI,500 would be paid for avery new enstomet, turns the whole business in-

to a financial fairy-tale. The small investor's cash would linve to be pluced in investments that would trinle in value to support such pipe-dreams

But so fur thera have been no complaints from deceived savers. But that means nothing, for it is not obvious to investors at first that they have been cheated.

The Law Promoting Capital Forma-

tion for Employees includes a sevenyear period of suspension, so only after this period could the elient see that nothing remained of his cash. Although in individual cases every

client only risks DM936 per year, this adds up to DM21hn with the investment sums from 22 million potential clients under captial inrmation legislation. According to information sources

well-versed in the business slippery agents are concluding tens of thousands

The volume of placings is correspondingly high. Experts believe that this business is attracting DM 150m per month. This means that in a period of five

months slippery businessmen have done more harm to German investors than the notorious Bernie Cornfeld did in his whole career as head of the IOS.

Investors lost DM750m in the 1OS financial scandal, a sum that pales ta iasignificance against this new, croaked business.

The Bonn government has done noth? ing to help, for the 5th Capital Forma-" abuses.

approved legislation for capital formation, to put intn effect two meaningful requests, First, medium-sized firms, plagued with a lack of capital, would be given the

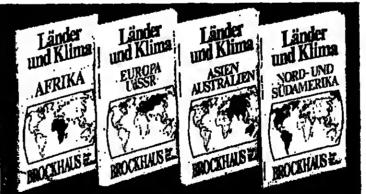
Almost two years ago the Bundesing

possibilities to re-finance themselves more effectively with the aid of new enplial formation principles. Second, as an incentive to save in productive wealth, the opportunity was opened to workers as financial

backers to take part in their company's

The unexpected appearance of jus those capital formation funds, which . Continued on page 9

Meteorological stations all over the world



supplied the data arranged in see-at-a-glance tables in these new reference works. They include details of air and water temperature, precipitation, humidity, sunshing, physical stress of climate, wind conditions and frequency

These figures complied over the years are invaluable hath for planning journeys To distant cauntries and for scientific research. Basic facts and figures for every country in the world form a preface in the tables. The emphasis is no the country's natural statistics, no climate,

population, trude and transport. The guides are handy in size and flexibly hound, indispensable for doly use in . cammarce, industry and the travel trade.

Four valumes are available:

North and South America. 172 pp., DM 24.80; Asia/Australia, 240 pp., DM 24.80: Africa, 13tt pp., DM 24.8tt; Europe/USSR, 24ll pp., DM 24.80

Look it up in Brockhaus

F. A. Brockhaus, Postfach 1709; D-6200 Wiesbaden 1

FILMS

Drawing lessons from a burning school and rows of pupils on the march

The muise was deafening. The school's pupils were lined up in long rows, class after class. They began marching. On the walls, iron mill-wheels begaa turaing.

A thousand voices roured out: "We don't need no education. We don't need no thought control." And then the selcont began to hura. The pupils' revolution lad started.

It was the wildest film scene in the eight days of the Munich Film College's

Wolfgang Längsfehl, head of the College and organiser of the festival, deliberntely arranged it so that the lasting impression as hundreds of students from both East and the West departed for home was this very scene.

The deeper areaning of the scene was: free yourselves from your teachers and their cont-tails. Be radical and inventive, avoid adjustment merely for adjustiaent's sake.

The seene had another significance. It was a small tribute to British director Alan Parker, director of such lilms as Fame and Birdy. The scene was from his lilm The Wall.

Parker, 44, was jovited to be the chairman of the student jury, which areets every year. He bravely had to sit through 128 student filas; endure a special screening of The Wall and Augel that Insted until midnight; and give 6tt interviews.

He said at the prize-giving ceremony that the films seemed to him more like 528 films than 128 and the eight days more like eight moaths.

This was rather a criticism of film festivals generally, and college film festivals in particular, than of the 24 short films bundled into 90 minutes.

But Parker said he had accepted the invitation to chair the jury immediately and was glad he had made the decision. He said that all the films he had seen

were interesting - and he knew the amount of effort and time and energy and inspiration needed to makes a film regardless of the quality of the result. He told the students that they had a

duty to cut the umbilieal cord. But the European film had not been achieving much success internationally because for decades the life-blood had been squeezed out of it by intellectual staadards which were too high.

Parker was a contradiction for the students. Here was a man who had never attended a film college. He learned his trade making advertising

Film advertising has become an aecepted part of the film industry and its demands are taught at film schools. Advertising films were shown at this festiv-

The advertising programme was presented by the Rayal Cullege of Art. Loadon: "Going Commercial" was u enlication of various 30-second advertising spots.

All were all made with the typical British sense of humour including some examples of black humour.

For instance in a spot for the antismoking campaign when a smoker on an operating table is under the kulfe and a packet of cigarettes is extrneted from his intestines. The number of people who have died from lung eaneer anaually is shown on the packet.

Franffurter Allgemeine

It was said in Manich that these ailvertising spots were among the 11t best contributions to a competition organised by Lloyds Ibink

What is obvious is that young film-makers who make advertising spots are also keeping their eyes on potential sponsors for serious films - even serious film-mukers look for commercial lackers.

Film college budgets cannot keep page with rising costs (in Britain budgets have even been reduced) so new sources of eash are being sought - with

The aim is to make college films that are attractive to a wider public and not merely exhibits for visitors day.

The college films at this festival were of a high tecknical standard, but complaints could be made that, despite the professionalism at almost all film colleges, good ideas do have difficulty gettng through, Art, it seems, is finding the going more difficult now.

Students who have early learned all about the rough edges of life seem to have an advantage over others.

Wolfgang Länsfeld said: "82 per cent manage to leave us and go on to make a iving from what they have learned

The films, shown 10 haurs a day over the eight days differed enarmously in

There was some wrangling about policy: Muaich studeats, for instance, split opinion by saying that anyone who has showa films at (the well-known annual festival of) Hof shoold not be allowed

Perhaps this was the reason wky film college stodents from the Federal Republic won no prizes for film material and cantera work.

It has become almost an unugal ritual awarding a prize to a Polish film. Robak (The Worm) by Mariusz Grzegorzek from Ludz, is made in black and white, like the films of all his predecessors. It was a film that had the undicace holding

The doncestic scenes of a entehing game, Illmed in slow motion, are shadows in which a cup is falling and break-

A child is punished and threateaed by his father. He is told by his father that he will be destroyed from within at night by a worm. The child's kreakdown is illustrated

in light and shadow, a reflection of the fate of all oppressed children. The stage-management of the family

history and the shots from archives of contemporary history were woven toether with a rhythm that was similar to e heavy talling of bells. Most Polish college films have made

an atmosphere of anxiety and threat their own. But they are the furthest away from [future] market require-

This film apart, there were films with punch lines, love stories and threnmy flashbacks aplenty

la this respect Peter Welz from the Potsdam Film College made a pleasant impression. Lust year he produced witty Sorongsidylle, but this time he crossed through nll styllstic levels with n trinagular tale, Willkommen in der Kantine. Its main direction was towards grotesque drenms.

The stilted dialogue was strange to West German ears and, quite uausually, there was public protest.

In fact students of 1988 shocklagly dealt very little with current affairs in the things they did. They obviously have their heads in the sand. They do not want to hear the bad news presented to Dacumentaries or even fictional films

that try to deal with reality have become more and more rare.

There was a splendid film about the contamination of our planet from the inmous Pragua college FAMU. The oilguzzier, a aew kind of animal, is buried ia construction sand and to survive haags oa to car exhaust pipes. This is a funay and at the same time alarming film using cartoon film techniques and imaginative camera work.

The Prague FAMU was awarded the prize for the hest all-round film,

The students from Pringue were worthy of n prize ia the documeatory section, a section that, jodging by what was on show, appears to be neglected at other film colleges.

The Danish film Da warst besser glücklich was awarded the prize for hest individual film. It dealt with the subject of people getting married, with uneventful marriages which drew acc particularly negative comment but which, at the same tiace, did not seem significantly to advance anyhody's existence...

This year the films were generally weaker than lust year. But there are hopes that the standard will again improve next year.

What was manifest was that the exchange of ideas was not so heated, the utanisphere act so lively as usual. Could it be that the Festival is becuming enerusted with tradition?

Or is it early competition that presses on the mind, or even the spirit of the times, which has us all in its grip? It is perhaps a little of all these. Whatever it is, nac thing is sure:

these young film-makers have their eyes firmly fixed on the future because they see themselves as pace-makers for European co-productions in years to Wilfried Geldner

Prankfurter Allgemeine Zeitung für Deutschland, 22 November 1988)

who Disappeared by Ebbe Nyvald, Jonas says to his girlfriend Lena: "Father and mother should never have marri-The boy leaves his pareats and

vest in a fruit orchard. He makes friends with a boozy outsider, a sacked

alrline pilot. · · · He gets to know Lena, with whom he can talk about everything. As the sum"

The Spanish production The Rebellion of the Birds by José Comeróa Martin is one of the increasing number of films recently whose netion deals with ecological problems.

children are taught to deal cautiously with nature at an early age.

pression behind them. The adults' failure cannot be comp-: ensated for by projecting the problam on children. They have problems ea-

(Der Tagessplegel, Berlin, 13 November 1988)

EDUCATION

Na. 1349 - 4 December 1988

Schools 'must not again become mere transit camps on the way to a job'

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ehools should ant be a transit camp On the way to a job, delegutes to a school psychalogists's meeting in Nuremberg were told.

The meeting was told about teachers wha gained no pleasure from teaching, af pupils who do not enjny being at school and of headmasters who see their job as imposing their authority rather than as encouraging creativity.

Beemise of the increase in anemploy nent, many parents now regard schools as having a nurrower function than before: that of getting their children through examinations

The consequences are bad both for pupils and teachers; they feel they are

And parents' lives are made a neisery by miwilling children who cannot concentrate on their studies and who are having difficulties with relationships a characteristic which frequently develops into open aggression.

Helmut Fleyse, from Trier, is the school psychologists' spokesman in the professional association. He says there are a lot of things wrong in schools. The

Sweaty case of the stools that changed colour

 ${f F}$ rankfurt school authorities are trying to get to the bottom of the mystery of the colourful backsides, For years, nagry parents have been

claiming compensation for children's trousers and skirts which have been discoloured by school furniture. The dispute surrounds 45,000 uphol-

stered stoals made by a school furniture manofacturer, Adam Stegner. The firm says that the discolnuration

is caused by the alkaliae action of perspiration from children under stress. is this a criticism of the school system? Could it not be caused by sweat

on a hot day? A Frankfurt dermatologist, Dr Hu-bert Rieger, says that Indeed, the sort of sweat caused by anxiety is not the same as the stuff that pours out during spart Or in a sauna.

But the chairmakers were wrong in saying sweat was alkaline. It was all acidic, like the surface of the skin itself.

the chairs were more than four years ald and not in the hest candition. These were doing most of the discolouring.

Rolnad Giebels, a psychologist in the Frankfurt Education Department, knows that the demands of modern education create naxiety aiming pupils. This can lead to perspiration.

Perspirlag was one of the psychosumatic symptoms children are subject to. Outbreaks of swenting are act unusual in other routine situations as well. An initial agreement for compensation

with the firm was agreed, but this has now expired. So the education authoritics have decided to pny for the chairs to be repaired - at 20 mnrks a chair. No sweat.

[Frankfurter Rundschau, 21 November 1988)

NURNBERGER

750 school psychalugists (137 of them are in Bayaria) are involved with the darker side of school life,

Most are not part of tenching staffs and their numlyses tend to go deeper than many calocation authority bureaucrats und educationnlist like to admit.

Delegates made it clear that not only star punils and the so-called problem children were the trouble. In their opinion the schools themselves were in a crisis tovolving teachers and school ad-

Heyse said: "Schools and parents expeet us to take a problem school and ring it back into the fold in the shortest passible time with the nost coming tricks possible,"

But that was not the sum total of a school psychologist's work because school operated not only from the top (principal) to the bottom (papil), even it many would prefer it that way.

Heyse said there was an "interplay" in schools, and teachers and school administrators often did not want to admit that this dynamism existed.

Two phenoaiena primarily accounted for frustration in schools, according to school psychologists, who regard themselves ins similar to management con-

about people's needs and talents, education was onilaterally directed to training the intellect.

Also, cummunication and cooperatian among the various elements of the school hierarchy was not good.

Most school principals followed the mannger slogan: "You have to have the upper hand," instend of regarding themselves as having the task of encouraging creativity. This robbed teachers of their patentialities.

Many teachers no longer knew what was expected of them. In such ior atmosphere, they were quickly disconraged and often remained adad.

Helmot Heyse knows that many teachers only begin to live when school ends in the afternoon. They regard teaching as alieuating work.

He knows many teachers who on the last day of selmol pack up their caravans and make off and only return at dawn of the first day of the next term, During the school year they mano-

covre their way through, unwilling to be innovative and showing hardly any pleasure at all in dealing with educational problems. In education ministries the view is becoming more common that school

learning is not reprehensible In a report produced by the Bavarian Education Ministry a whole list of

should not be painful, as in schools of

old, and that getting any pleasure from

measures was included, which gimed at appreciating the school us a place where pupils lived as well - not just a transit cump on the way to a job as in

Tencher associations have also begun to take into consideration frustration in schools and develop ways of dealing with it.

These efforts have not yet hun n wide effect obviously, but school psychologists want to hook into them with their know-how

They regard it as their task not only to act as "firencen to ileal with the individual problem school," but as advisers "for a school has a social task to perform, a task which it can fulfill more effectively by using the talents of the psychologist."

Bankruptcy

Delimit Heyse, who is the spokesmm for school psychologists in the professional association of German psychologists, said schools "cannot gobankrupt from a lack of capital in the same way that a bosiness can, kin from aclack of hoier contem."

In his view a country such as the Federal Republic cannot afterd having full-time teachers who prefer lessure time to being in school.

In the view of the selmot psycholic gists meeting in Nuremberg, when the situation is like that there is something

As "re-cycling specialists" they want o introduce new ideas into this system. - and so once more introduce pleaoure into learning

Urvida Kolls (Northerger Nachrichten, 7 November 1988)

🗅 o many children were growing up Outside the coafines of a nuclear family (mother, father, children) that schools needed to adjust, delegates to n conference were warned.

Marina Fischer-Kowalski, a sociologist from Vienna, told about 100 paliticians, sociologists and educationalists that the "heyday of the basic fami-" was past.

The era when mare than 90 per cent the population married at some stage in life and where, for 70 to 80 per from pupils sitting next to the window cent of the population, the household meant "a complete family," was a thing of the past.

Frau Fischer-Kowalski said two factors were responsible: people who were nince part of a family now sec themselves as independent individuals; and marriage, the usual arrangement under which people lived together, was

Projecting the figures showed that across Europe, up to 50 per ceat of the papulation remained unmarried. There was a 50-50 chance that every marriage would end in divorce.

The number of children harn out af wedlock across Europe had again incrensed to 25 per cent — a perceatage that was only previously reached hefore the First World War.

Up to the turn of the century the number of working woman would increase which would leud to a changed form of the household - people sharing accommodation and single-parent

Dortmund educational researchers Hans-Günter Rolff and Peter Zimmermaaa prescated data on the family in the Federal Republic.

New challenges in classroom as family life declines

They showed that "almost every second child born now will not grow up in the family into which it was born." Edocational authorities must find ways of reacting to this.

Oskar Negt was a co-founder of the first "independent school" at Gloeksee in Hanover in the 1970s. He said that teachers and education

ministers in the states must do a lot of He said previous education reforms had degeaerated into ratioaalisation reforms. The question must be asked

be taught. In view of the swift obsalesence of knowledge children must be thught how to process information.

afresh what pad how children should

Ja view of the difficulty Germans have dealing with their past Negt called for the develupment of the ability to remember. He said: "People who have no past have no fujure."

la addition it was important for children to have some knowledge of technology and ecology.

He said it was not a matter of computerising schools, but children must learn technical processes from computers up to being able to make judgments about nuclear power stations.

Educationalist Andrens Filtner from Tübingen eulled for new inducements to change schools internally and exteraally. He warned against making the school a sobstitute for all social prob-

Flitner pointed oot that the difference between what was expected from the school and what it could do was getting continuously greater.

He ealled for re-thinking about the present structure of schools. He suggested that the school of the future would be a comprehensive school, open to all children until the afternoon and where popils can learn to live with one agother.

Teachers in such a school, he said, would have to re-thiak about their attitude to their work.

There were varying responses from representatives of teacher associations and the North Rhine-Westphalla Edueation Minister Hans Schwier (SPD) to new maves to reform schools internally and externally, made at the Dortmund synosium.

Schwier said that the "structure dehate" had ended. He favoured "pluralhy," "regional interests" and within the European context' "educational and eultural exchanges.

Dieter Wunder, chairman of the teachers union, criticised this formula, because it abandoned the creative force of policy.

(Frankfurier Rundschau, 21 November 1988)

Fairy-tales and adventures from all over Europe

Eight Berlin einemas are screening both new and not-so-new children's flims from 16 Europeun countries as part of the 4th Berlin Children's Film Festival.

The city's arts minister, Volker Hassemer, kus provided a subsidy of DM10,000. The stories the films tell are at the same time similar and different - just like the conatrles they come

A child from Turkey who has to maaage without the care of his family has problems. A Danish hay from a welloff family where the purents fight has ather problems.

The festival spectrum is wide, extending from realism to classical fairytules. The significance of the fairy-tales knowns no frontiers - at least in Eu-

From Finland there is The King without a Henrt by Päivi Hartzell and Lisa Helmlacn. At the begianiag the king had a heart, just like everyone

But because ha could not get over the death of his queen, he had had hisheart conjured out of his body.

Now he rules his klagdom with his

mind. The country prospers. Everything goes like elockwork.

DER TAGESSPIEGEL

But the king is unhappy. For when his heart disappeared he lost not only his sorrow but his luck. The Turkish film about the brothers Yusuf and Kenan, by Omer Kavur, is

utions he told about in his film improved in the meantlate? The hrothers, nged nine and 14, huve lost their father in a blood feud. They flee from the countryside to the city, to istanbul, where they valuly

nimost ten years old. Flave the rel-

ook for their uncle. The little money they had is aoon used up and they are in the victora cirele of poverty, hunger and crime. Yusuf, the elder brother, begins to ..

stenl and eventually disappears into-

Kenan had what In Turkey, under these circumstances, is a rank piece of . good fortune. He finds a job in a metal

workshop, In the Danish film *The Boy*

brothers and sisters, becsuse family life behind the facade is hopeless and He hides in a dereliet house on the edge of a forest and works on the hsr-

mer is past he returns home voluntari-

It can certainly do no harm when

Bul flims, in which children replace ndults who are coping with environmental catastrophes, leave a dual im-

lescance. Thomas Adam

MEDICINE

Freud view of child dreams challenged

Sigmand Freud, the founder of psychomulysis, claimed that children's dreoms revealed the pleasure-oriented nature of nocturnal figments of an imagination anhampered by the suppression and repression of the ndult emutional make-up and aimed at making secret wishes come true.

Psychological research findings show him to have been fundamentally mistaken, at least on this point.

Large-scale surveys in which children were asked about dreams that predecupied them for longer periods show this to be the case, says Munich psychologist Franz Strunz writing in the 5/88 issue of Psychotheropic and oredizinische Psychologie.

Motifs that can be interpreted, in the widest sense of the term, as signs of pleasure-oriented wish fulfilment necount for less than half the dreams related.

Children's meeturical fautasies are mainly (in between 56 and 79 per cent of cases, depending on the survey) accompanied by stifling feelings of aneasiness and apset.

All kinds of threat — animals, thieves, robbers, nurderers, cutastrophes, death and frightening strangers — worry sleeping children stiff.

Most children are paralysed with fear by the dangers they dream about, merely suffering them. Not until they are a little older are they better able to defend themselves in the mind's eye.

So had dreams are a normal accompaniment of childhood, Strictz says, despite arguments to the contrary. In unfavourable circumstances they can be recurring nightmares that rob both children and parents of their sleep.

Recent findings indicate that one out of three ordinary boys and girls (meaning children with no history of mental disorder) have recurring bad dreams.

Recurring good dreams in contrast

are an unusual exception (as they are among adults).

In their nocturnal hallucinations

children are upset to a strikingly frequent degree by animals of one kind or another.

The percentage of dreams in which animals are involved declines from about 40 per cent at the age of three to a

mere seven per cent among adults. Boys dream most frequently about animals hetween the age of four and six, girls between nine and eleven.

It requires little imagination to arrive at the conclusion that the animals they dream almost symbolise their own uninhibited instincts as they clash with the demands and requirements of bringing up.

Thirty-four per cent of dream unimals are wild and dangerous, especially those boys dream about. They are, for instance, snakes or serpents, lious and tigers or, simply, monsters.

Boys dream more frequently about species more remote from our own, such as reptiles, whereas girls tend to dream about mammals.

The more animals occur in these ball drenms, the suoner they are over, children frequently waking up and ending the nightoure.

The higher the zoological count in children's dreams, the more they feel a sense of aggression, misadventure, unfamiliarity, stress and failure. They very seldone have friendly en-

eounters with aidmals in their nocturnal fantasies, and even in dreams where no animals occur there are still acts of aggression.

A typical instance is that of the

dreamer being attacked by strangers, mainly men, to the accompaniment of most unpleasant sensations.

Cory fairy tales, horror stories and

TV violence are regularly said to be to

blame for these bad dreams. But this is not the case. Dr Stronz says. There is no clear scientific evidence to prove that a higher intake of dodin

violence leads to an increase in anxiety and aggression in dreams.

Even in adults' dreams unxiety, displeasance or a feeling of being helplessly at the mercy of others are three to four times more frequent than pleasant sens-

here seems to be little doubt that the prevailing sentiment of despair in our dreams is a reflection of the constant feeling of uncertainty that plagues us all.

Until the age of five, incidentally, children feel their dreams come from outside and are actually in the room and can be seen.

Not until they are nine or so do they come to feel that dreoms are "in the mind" and a product of the mind's eye. By the age of 10 they finally feel sure that dreams kave no basis in material reality.

So there is no point in telling a terrified child it has only been dreaming. It is better to console and pacify it in a simpler and more straightforward way.

Rulf Degen'df (Mannheimer Morgen, 15 November 1988)

Still no cure for the baffling curse known as migraine

Migraine is an illness and not the indisposition it was long felt to be, Professor Diener of Täbingen told a Düsseldorf medical congress.

About one headnehe sufferer in five hins migraine, bouts of which can last up to 24 hours. To this day there is no cure, merely ways of easing the individual wayes of pain.

No root enuse of mlgraine is known, as opposed to a wide range of contributory factors, especially dictary lailings such as drinking alcohol or cating chocolate or cheese.

Yet not eating food the eater knows can have a devastating effect is no guaruntee of not suffering from migraine. A bont can just as easily be triggered by hunger.

Migraine has long been felt to be psy-

chosomatic, or triggered by mental or emotional upsets, which may partly be why victims were not taken scriously. Certain categorles of people or peo-

ple with a kistory of neigraine in the family tend to respond to pressure of time or trouble at work with bouts of migraine.

Even a minor change in the patient's

way of life can trigger a bont, "Migraine can be caused by sleeping longer at the weekend or by following a different dictary routine," Professor Cierber of Kiel University told the Düsseldorf congress.

For one patient in four going on holi-

day was not an occasion for pleasure; it

marked the onset of crippling headaches. It is advice was to take two or three days off work before starting out on holiday.

This gives the body a chance to accustom heelf to the change in routine. Any change may mean fear of what lies

nhead, and unresolved fenr, in keeping with tension of other kinds, cun trigger a bout.

Medication to ease the pain is evidently not enough to make migraine more bearable. So doctors advise relax-

ation truining and training to cope with stress as an additional precoution.

This mustn't be confused with exhausting sports such as tennis. Jogging, which stimulates the circulation, is more suitable.

suitable.

In connection with the doping scandals at the Scoul Olympics the use of hormones to hoost performance was also discussed in Düsseldnrf. Their intake might well go unnoticed and unidentification.

Specialists dismissed claims that the performance of women athletes could

be honsted by administering sex hormanes or by making use of the body's own hormane make-up in the early weeks of pregnancy.

Yet built Göttingen gynnecologist

Prafessor Kuhn and Professor Wolf of Ulm were in favour of treatment to offset the hormone shortage to which all competitive women athletes are prone. This was essential because, for one,

This was essential because, for one, the bone structure of young women athletes would otherwise remain imperfect. That was probably the cause of many spontaneous fractures.

So hormone treatment of this kind could not be termed duping; it was medically advisoble and merely offset lusses due to the exertion of training schedules.

Besides, Professor Kuba said, although a small dose of hormones had little effect an overdose didn't boost performance either. Medal-winners were likelier to have an average hormone balance.

Professor Ulrich Stephan of Essen, dealing with pulmonary complaints, said they were no less frequent even though the quality of air in the Ruhr had improved, substantially, in recent decades.

The much-vaunted pseudo-Krapp cough, laryngitis occompanied by distended mucous membranes and a bad cough, was unlikely to be due to environmental pollution.

Professor Senneknmp of Bonn said another lung complaint that was widespread in the Ruhr was due to homing pigeons, a populor hobby in Germany's industrial heartland.

Minute particles released by pigeons feathers gave rise to allergic reactions in the lung, including shortage of breath, coughs ond fever.

These symptoms usually subsided of ter a day or two, but they were triggered not only by dust from pigeon feathers but also by those of parrots, chickens ond cage birds.

Havnes Hardering

(Wesideutsche Allgemeine, Essen, 18 November 1988)

■ ANIMAL BEHAVIOUR

No. 1349 - 4 December 1988

Researcher who became substitute mother to a grey goose chick

K on and Lorenz' books on animal behaviour were first published in the early 1950s and soon widely rend. He was nwarded the Nobel Prize for medicine in 1973.

His scientifle work had previously been held in high repute, but mainly by fellow-scientists. His imprint on comparative kehavioural research, or ethology, has been second to none.

He established its system of concepts. He was first to study many basic phenomena in animal behaviour. He established the study of animal behaviour as a scientific discipline.

As much of his work involved geese, a confession he makes is surprishingly frank: "I have eaten many geese in my long life — grey geese — but I have never killed one.

"Whenever roast geese was served, it was due to some accident or other and I felt relation to carve it, especially if the bird was one I had known well." Dr Lareoz, who is the most popular

German-language academic scholar, celebrated his 85th birthday on 7 November in Altenberg, near Vienna, where he was born.

It was here in Altenberg more than 50

years ago that Dr Lorenz, a 29-year-old medical doctor and voology student, first watched a grey goose chick hatch from the egg.

The gosling cracked the eggshell from inside and scrutinised the "strange bird" outside I orenz made a movement and spoke to the chick, which answered.

It stuck out its neck and whispered

back. This brief second had been enough to establish o link between the young bird and its ersatz mother, Konrad Lorenz.

He then pushed the grey goose chick,

Martina, under the warming feathers of a domestic goose that was envisaged as a foster-mother.

But it was no use. Time and again the

chick slipped out of the mother goose's warm and cosy feathers and followed "Mother" Konrad wherever he went.

This process, which Lorenz termed

imprinting, is a swift tearning process at an early and sensitive stage of childhood in which certain behaviour patterns are learnt which can neither be repeated nor reversed in later life.

Lorenz published his observations

and the criteria on which this learning process were based in 1935 in a buok somewhat strangely entitled Der Kumpan in der Unawelr des Vogels (The Companion in the Bird's Environment).

It immediately interested, fellowscientists at a time when comparative behavioural research was still o newlyestablished discipline.

In the early years of the 20th century psychologists; philosophers and sectorians dealt mainly with minual behaviour.

la the 1920s the Russinn physician and physiologist Ivan Petrovich Povlov, who was ownrded the Nobel Prize for medicine, felt he could largely account for unimal behaviour. It was, he said, merely a response to external stimution.

In the 1930s the generally accepted view was still that animal behaviour was determined by reflexes (along the lines of Pavlov's experiments with dogs);

Lorenz initially also saw behaviour as a

succession of rollexes. But there were phenomena in the animal world that made zoologists doubt whether Pavlov was right.



Librenz surmised that additional en-sis of human behaviour was paid greater

gression.

survival.

dogenous factors, or factors from within the unincal, influenced their behaviour He first trained this hypothesis in 1937.

At almost the same time, but independently of Lorenz, the zoologist haich von Holst provided experimental proof that endogenous factors really do influence animal behaviour.

He investigated the wriggle by which cels move. According to the reflex theory the contraction of one of an cel's muscle segments mechanically triggers the contraction of the next segment.

Yet if the central section of an eel's

hody is fixed in position, imposing a gap in this process of contraction, the wriggle still continues at the tail end of the eel.

Von Holst concluded that the eel's

wriggle was not passed by reflox from one segment to the next. It was, he felt, based on a central pattern made up somewhere in the central nervous system.

Meanwhile, Lorenz triggered a storm

Meanwhile, Lorenz triggered a storm of ideological protest when, in describing several genetically programmed behaviour characteristics, he noted that there were innate or congenitul features of animol behoviour.

The term congenital merely means that certain information is stored in the genome, or full set of chromosomes. It doesn't mean the environment plays no part in forming behaviour patterns.

Even so, behaviourists in East and West were up in arms. They felt their theory-(that-hereditary-shillties-were of no importance), their influence and their livings were in jeopardy.

They necused Lorenz of having ninde onlmal behaviour independent of the environment and inaccessible to external influence of any kind.

Practicel behaviourists had visions of non-congenital abilities and of all living creatures being made totally subject to manipulation.

These theories would probably never

These theories would probably never have been publicly discussed if they had retated solely to the behaviour of hamsiers, spiders or grey geese; but heliavlourol research was quick to include homo saplens in its deliberations.

Lorenz and others sought from about

the 1940s to prove the existence of eongenital foctors in human behoviour Ino.

From mid-century the biological bader Den

with the paperback *Die acht Todstinden* der zirkksterten Menschleit (The Tright Deadly Sius of Civilised Man), of which tearly 50tQ80t copies have been sold.

In the style of Savonarida he laments the Earth's overpopulation, the destruction of traditions, growing indoctrination

has taken shape under pressure from

evolution and was embodled in the gen-

Yet aggressive behaviour toward

members of one's own species is not in-

evitable. The way in which congenital

behaviour is expressed depends on its

cultural control, which is subject to his-

Mnn is capable of behaving against his

When scientists grow popular they fre-

quently run a risk of being taken in tow by

political doctrines or parties. The grand

old mun of ethology has stanneldy resisted.

political conferences and has seldom been

mentioned in domestic political disputes.

He has never made speeches at party-

Yet in his 70ts he began to emerge as a

cultural critic of his day and age, beginning

nature, of keeping a tight reid on it. Some-

mnn influence.

lines he even has ta.

etie cude, including that of mankind.

the Earth's overpopulation, the destruction of traditions, growing indoctrination and the way our natural habitat is being laid waste.

The frequently signed ecological mani-

Viennese opponents of atomic energy who arranged for a referendum to be held as a result of which Austria's only nuclear power station was never opened.

Konrad Lorenz joured the ranks of the ecological protest movement. In 1984 he published a book entitled *Der Albhau des Menschlichen* (The Destruction of Human Quadities).

In it he diagnosed the exils of our day and age and warned against the risk of nuclear snielde and the self-destruction of toaikind in the wake of environmental pollution.

He felt ecological and social cotastrophe was in the offing. Nature and mankind called for yardsticks other than power, money and profitability.

Whether dite to resignation or to pausing for brenth, Lorenz the ecological enumaigner is now taking it easy.

In time for his 85th birthday he wrote a book emitted Hier hin ich — wo bist du? (Here am I — Where are You?) in which he outlines the sum total of a lifetime's experience of grey geese.

He explains in vivid, graphic terms a species that in many crucial features has o family life similar to that of mankind."

So he has come full circle. Half a century ago it all began in Altenberg when he happened to witness the birth of o grey goose chick he named Martina.

Robert Lutz

(Rhemischer Merkur Chris) and Welt, Bonn, 4 November 1988)

Continued from page 3

the survival of the species.

youth, family and women's affoirs and chealth. She henefited from having been sprung on the Cahinet as something of a surprise by Chancellor Kolil after covert spadework by CDU general secretary Heiner Geissler.

No beltavioural research topic was

Lorenz dealt in detail with aggression

among animals and man, there being

His book Das sogenanue Bose (The

many indications that aggression may

So-Called Evil) was published in 1963,

by which time he was head of the Max

In it he claimed that heredity ac-

counted not only for the physical or

morphological appearance of living be-

ings but also for their behaviour, with

the human species being no exception.

Along Dorwinian lines he argued that

four main instincts hod emerged along-

side the development of increasingly

complex organisms in the struggle for

They were the quest for food, proc-

reation, flight (in the sense of escape)

and aggression. Aggression, in his view,

plays a positive role in helping to ensure

Like the shape of on animol's bndy, it

Planck Institute of Behavioural Physiol-

have a congenital basis.

ogy in Scewiesen, Bavoria.

the subject of such heated debate as ag-

She has never adapted entirely to accepted Cahinet behaviour and occastonally failed to get her own way.

The policy programme of the present coalition includes legislation on abortion odvice, yet nothing has yet come of it, while n uniform Aids policy is ruted out by root-and-branch Bavarian views on the subject.

On narcotics she recently caused confusion among the coalition parties with ombivalent statements, but she fought for and won both responsibility for women's affoirs and their appendage to the name of her portfollo.

After such experiences ahe may feel

her new job will help ber to gain a free hand from objective constraints. Herr

The climate of opinion in the purliamentary party will not allow him to opt for yet another outsider.

Kohl will need to find another women to

take her Cabinet place.

In the past three years he has chosen four: Frau Süssmuth as Health Minister, Walter Wallmann and Klous Täpfer as Environment Ministers and Rupert Scholz as Defence Minister.

Frau Sissmuth is being played as the joker in the pack for the second time in what has so far been a brief political enreer. The Chancellor is evidently banking on respect for her personally being converted into goodwill toward the CDU.

If this equation works she need not, by any stretch of the imagination, yet have peaked in her political career. Radolf Strauch

(Hannoversche Allgemeine, 22 November 1988)

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Double income, no kids, separate careers and (almost) separate lives as well

Marion and Alexandra Succenta have enreers of their own. She is editor of a Monich computer company's house inngazine; he is professor of computer science 70 miles away in Reguns-

They are an example of a growing band of emples following separate eareers - and facing the difficulty of where to live.

He has an apartment in Regenshurg and she one in Munich. He does not have to be physically present at the natversity every day, which means that they enn meet during the week us well as at weekends. Sometimes he travels to Mitnich; sometimes she travels to Regens-

A study by the Bundeswehr university in Hamburg shows that in 25 per cent of cases where couples are both following enreers, the most serious diffi-

The study showed that 13 per cent had only "weekend marriages," Most of the others lived together and accepted the need to make a daily long journey by train nr ear.

Only a few couples were lucky enough both to find the jobs they wanted in similar locations.

Marion Suceana worked in Stuttgart hefore she changed her jub and went to Munich. She says: "Then we nict only it weekends most of the time. It was an emotional strain for both of us."

She said she would never ugain necept such a situation, but her husband is not so sure whether he could resist an nttractive job offer from say, Stuttgart, which is about 150 miles away - twice as lar from Munich as Regensburg.

But they both agree that they would turn down any offer if it meant one mov-

For career couples the question uf where to live is difficult and never resolved completely, hechuse nt every eareer change of one of the partners there is a change in where the man or

the wife works and their working hours. Since she hegan her professional life in 1981 Marion Soceanu has had no difficulties with her superiors that she is not the only person in her family who is set on a career, "I have explained my position at every job interview, and no-one has ever mude any difficulties about

The view among companies is that it is a private affair if a married woman wants to make a cureer for herself.

She amplified this hy saying that she had never been given any kind of support by her employers, however. She referred to their "nnive optimism" that she and he

It is obvious that professionally analitious men and women who have a partner who is eareer priented have a different home-life to that of complex where anly one goes out to work.

Up until a few years ago it was assamed that only one of the partners in n marriage had work ambitions. More often than not the man was the one who wanted to climb the career ludder, and his wife or partner actively, unoblrusively and without pay supported him.

She not only relieved him of all household duties and brought up the children, but put in an appearance on appropriate occasions to promote his



'The cliche nbout n woman's place heing in the home has not applied for a lnng time. Nevertheless men or wnmen bent on a earcer, who have a partner equally inclined, must reckon with less support dimestically.

According to the Hamburg study there are not only problems in agreeing where to live but in planning u family.

Most career couples are not antichildren. The survey showed that only 32 per cent of the men and 28 per cent of the career women could not decide when they should start a family.

It was also interesting to discover from the study that couples who were both career-oriented did not see the same things as problems.

Both saw mobility, the burden of having to work overtime, flexible working hours, planning a family and "weekend marringes" as difficult, but there were serious differences in other spheres.

For only four per cent of the men the answer was giving up a career, but the figure was considerably higher among women; 15 per cent felt they had to give up a career beemise of the pressures.

On the other hand, however, only 15 per cent of the men, but 26 per cent of women, would recommend to other complex to plan their careers jaintly, and 13 per cent of women and only six per cent of the men spoke up for a compro-

Women talked of joint career planning and abandonment of career ideas for their joint interests, but only eight per cent of the men talked of showing consideration for one another.

It is a matter of individual opinion whether women are especially thoughtless or whether the men simply demand more consideration.

The figures show that the problems that enreer couples have to face are to a considerable degree the woman's prob-

Employers in the Federal Republic have found it difficult until now to take into consideration in their personnel policies the problems involved in having

two careers, a job and being a wife and mother at one and the same time, which is n considerable task.

The head of the Hamburg study, Maria Krüger-Busener, said that most companies are indifferent to their employces' partners and the partners' enreers. Most employers of the couples who took part in the survey knew of the couples' situation, but until now they could not handle this infurmation. They were mawnre of the problems for the employee and for themselves as employers.

Maria Krüger-Basener said that progressive employers could create a special position for themselves on the labour marker by showing that they were willing to go along with women's desires for equal opportunities and emancipation, and be more oriented toward the

What progressive personnel policies should be can be deduced from the suggestions made by the complex mestioned in the survey, and the management policies of American companies, which are way ahead of German firms in this respect, as they always are in mutters concerning women's affairs.

In America, for instance, more than 40 companies have developed progranimes to smooth the way for especially-quidified women to get to top management posts. They make efforts to increase their self-confidence and bolster the faith their male colleagues have

For some time in many firms in America, the land of unlimited opportunity, a quina system at all management levels has been in operation. Experience in America has shown that women in top positions usually do splendidly.

Many American personnel executives defend the unloved quota system even in the face of the few instances when a company has had to pass over a more highly qualified man. One said: "Apart from the quota system there is no other way to operate equal rights for women

Flexible working hours are another possibility for easing the strain on womea who are pursuing two careers, nt work and in the home.

Alexandru Soceanu says, for instance, that he could do 20 to 25 per cent of his work in home just as well. ...

Marilyn is out and Meryl is in:

As a computer science expert he sees wonderful opportunities for introducing computers so as ta make the place where a person warks and working

More than a quarter of the men queslioned and a fifth af the women would like their companies to intraduce more flexible working hours and part-time

The Hamburg study again proposed that more liberal mobility policies should be pursued. These shauld ga in the extent of companies helping couples to find work in the same place, within ar outside the company involved.

A deliberate effort at offering jabs to hoth man and wife could be made so as to facilitate them both in gaining the most promotion possible parallel to one

Marion and Alexandru Soceana put considerable stress on living together and pursuing their own professions. Marion Soceana is certain of one thing: "I would never give up my profession." She is prepared to accept set-backs in her career, but she is not prepared to sny goodbye to promotion for good.

Alexandru Soceann is convinced that their dual professional involvement gives them both a particularly fulfilling life - despite or perhaps becanse of the difficulties they both have tu overenme.

He cannot envisage having a usual family life and he does not have any desire for one.

He has learned that he can work well when he is at harmony with the world ground him and feels fulfilled in his marriage partnership.

His professional performance would not be at its best were his working conditions unsuitable and he had to live anact from his wife.__

Companies should take these tacts into consideration. The Hamburg research workers point out that companies in the Federal Republic will not be nble to do without career couples and highly qualified women in the long-

Population surveys show that the number of men available for employment will drop over the next ten to 20 years, but there will be an increase in demand for qualified people. In future there will be more women applying for

Companies will have to take on male employees who are prepared to work with women, whose career they must take into consideration with a good grace or otherwise.

Börbel Kranss (Stultgarter Zeltung, 12 November 1988)

* The threat of ecological catastrophe

and technology has gone downhill. The Women's Movement has assert-

manded "50 per cent of the privileges More and more men have suffered

stress such as heart attack. He sald that Joday's society had said

goodbye to the male "he-man" image, but had also shown the door to the "softle," plagued by mnle frustration. Hollstein described the male of the

...... Continued on page 15.

WOMEN IN JAIL

Mother-child experiment being tried in an open prison

want to make a new start."

DIE WELT

The problem of what to da with small L children whose mothers are in jail has always been a challenge fur both psychologists and politicians.

There are six prisons in Germany which have mother-und-child departments so that young children can remain with their mother in jail. These are all in closed prisons.

Two months ago, the women's prison in the Frankfurt suburb of Preungesheim onened a section specially for mothers and children - and part of it is an open prison.

It is the first of its kind in Germany. There are places for 18 mothers in the open section and for five in the closed section. Mothers in the upon section can go om to work during the day while their children are looked after by

The head of the juil is Hadmut Birgit Jung-Silberreis, 33. She says that the experiment is aimed at helping to ensure that the innocent party, the children, are not victims of the system because of offences by their mathers.

The building is not walled-off and, from the outside, looks like a modern kindergorten. Critics call it a state-run hotel business. It is part of the Frankfurt women's prison system that is responsihle for 252 prisoners.

More than half of the women in jail have children who have to be looked after hy someone. It is a difficult problem hecause 18 per cent of the children ure vonnger than six and 27 per cent between six and 13. Most are sent to relatives, to temporary foster parents or to a

"I have seen the future," is written on one of the blue metal doors which suggest that they lead to small apartments rather than cells.

A photograph of a small girl has been glued to another door. A young, blonde woman pushes n pram in the corridor.

"It was barn here two weeks ago," she says and then does what, on this bright, autumn aftarnoon, thousands of other mothers do: takes har baby for a

The women interned here make an almast happy impression. For some people, those who connect prison with punshment and revenge, the impression might even be too happy.

Rooms have a personal touch with had to say the new image of the malo pasters. There are no uniforms. Unwages und work in the home, as wall as iforms are only for those prisoners who the accentuation of the female element work inside the prison, in men, in which the scientists include passivity, the sense of abandoning

The colourful world these mothers. live in with their children that makes it. su difficult to believe that this is a pris-

many male nttributes seems to be also-A splendidly coloured duck wanders facing a crisis. Walter Hollstein knows a "jumble of psychothernpeutic literaacross the wall with its chickens; a parrot shows itself off in all its magnificture from the United States," in which ence; butterfllas fly in suspended animamen, "oriented to feminism" complain tion through the air, and the crucodile to their therapists about a general feelhas a comical set of eyes. ing of powerlessness, breathing prob-But there are restrictions. There are ! lems and potency difficulties.

many things inmates cannot do. Alcohol Psychologist Lutz Müller from the Carl Gustav Jung Institute, Stuttgari, "guy" could he'n new type. said that men were still having to face up to and confront masculinly.

on robbery charges suys that although remains until about there are restrictions on personal free- the age of three. dom, the institution "seems to us more This mother of a 15-year-old daughter and a one-and-a-half year old boy doesa't want to talk ahom her offence lend to insecurity other than to say: "I know I have done and irregular bestupid things and that's got to end, I A book called Don't Forget Happiness stands on the bookshell in her room, The radio is on. On the wall are

romantic landscape photographs. Is this her dream island, her escape when, at night, the "home" once more becomes it Yes, she says. She dreams of "a good

partner" and of a lonely island somewhere. The a cry of reality lills the corridor: Felix is hungry. The regulations are more relaxed

than in a full prison. There is not only regular parole here but also the chance of working outside the prison during the day. In these cases, specialised staff ook after the children.

The home is divided into a an open part and a secured part. There are places for 18, including five in the secured area. There are at the moment nine mothers in the open section.

Four of thear go out to work and the rest are classed as "houseworkers" because they cannot find work.

... 37 year old old people's aide olio has been in prison since June last year on robhery charges says: "The most importnat thing for me is to get a job and not always rejections." As she talks she keeps lowering her eyes as if hlame and judgement are coming at her from all parts of the room.

She was in her seventh atonth of pregnancy when she went to prison. She told me: "Write that they should give us another chance." By "us" she meant above all her daughter who was born in jail but in whose colourful world the word "prison" has no special

According to a four-year empirical study by the Frankfurt Institute for Social Work and Social Development, this

Continued from page 14

'The "softie" who has renounced

changed the male.

oneself and weakness.

One 34-year-old women sentenced lack of awareness The researchers say that only when children are older can this existence haviour. For babies and small children, living together with mother in such an institution is, despite all the prob lems, "a better solution in most cases from the mother." Although women are less prone to committing

fences than me and, us a rule, commit less serious of fences and are

therefore more often given non-custodial sentences, there is room for only three per cent of convicted women in open prisons compared with 11 percent for men.

Bernd Maelicke and Vera Birtsch. both members of the research team, say that more places for women should be created. They also say thin all six mother-and-child departments in German prisons should be converted to open institutions in line with this experiment in Frankfuri.

They say that only in open prisons is possible to limit the emotional damage emanating from separation from the ontside world.

To critics of the open-prismn idea, Frau Jung-Silberreis refers to the "enormous mental struin" of a woman having to return of her own accord to a closed prison every day "no matter how liberal might be inside."

She said there were many women in closed prisons who found working outside prison too great a stress and who, therefore, did not want the chance to do

She rejected criticism that her depart-

"female in the process of radical

The "man in the process of radical change" had a different image to the the end of the 1950s; Beat Movement

and during the hippie era of the 1960s up to the nhernative and spiritual movement of the present, which According to a survey of middle aged German men, sex symbols such According to what the psychologists as Marllyn Monroe, Brigitte Bardot or Madonna were no longer idolised by includes democratically proportioned men; female types were admired who radiated a partnership image such as

Liv Ullmann or Meryl Streep. Lutz Müller said that in u time when there was a lack of personalities peonle enuld look up to, heroes were

No "homes frum Stulingrad" were . Koch (CDU) the Hesse Justice Miniscalled for but, necording to Walter Hollstein, "Promethean heroes," fighlers for Greenpeace, amnesly international or Robin Woud,

Several of the scientists in Lindau sald that maleness would have to be redefined. The "rebellious, everyday.

(Brenjer Nachrichten, I November 1988)



thent was too liberal: "We are signaly not a hotel like people sometimes say. There is constant control and we keep in touch with employers. There are a lot of regulations and these must be tollowed exactly."

In addition, the open name of the prison made it easier to a coming to terms with reality. She conceiled that such prisons were not suitable for all prisoners - for drog addiets, for exam-

The risk was just too high that an addict would find herself unable to return at night. Much the same applied to a person sentenced to a long term, say eight years. They would also be faced with the enormous temptation of not coming back. Women waiting to he deported were in any case excluded.

Statistics in the Land of Hesse show how few women are suitable for upen prison. Of the 252 female prisoners in Frankfurt, just 38 are regarded as suitable for the 60 places.

Nine of the 38 are in the open mother-and-child prison; five in the closed section. The remainder, mainly drug addiets and a handful of violent offenders or those with mental disturbances are kept in traditional prisons or institu-

Forty per cent are foreigners, many of whom have been involved in drug running, especially from Columbin.

Main offences, according to statistics since 1970, are theft and embezzlement followed by serious traffic offences and offences to do with money such as various forms of false preteneos and falsifying documents.

In the Frankfurt prison, there is no revolution taking place. Karl-Heinz ter, says that for a limited number of people, the open-prison mother-andchild system is sultable because "it is not the children who are meant to be pun-

By quartering them with their mothers it was hoped that their development would not be impaired in any wny.

Peter Scherer (Die Well, Bonn, 4 November 1988)

today's man has new tastes hushmal would be able to manage. ex symbols of yesterday such as Marilyn Monroe and Brigitte Bor-

dut no longer represent the female ideal in masculine eyes, delegates to a meeting were told. A speaker said that women such as Lie Ullmann and Meryl Streep who ra-

> diated other quidities had taken their About 800 doctors, ministers, psychologists and psychotheraplsts from Germany, Austria and Switzerland were meeting in Lindau on Lake Constance to discuss "the male in a process of radical change" under the auspices of the International Society for Psychoanaly-

In a programme of lectures and dis-



enssions, they sought to redefine the role of the male. Some sclettists took the view that the middle classes in society seemed to be creating a man of today,

Protestant University in Berlin, said middle-class men were prepared to meet the changed damands made of them by a society influenced by women, because they were not shy of this ahallenge at an intellectual level.

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Walter Hollstein, professor at the

ed female claims to power and de-

held until now by men." --

future "not as a ruler but strong." : A new world-vlew came into being at

Hollstein pointed out three reasons why men's image of themselves has be-

and the nuclear threat have had the cl-

from the pressures of success and competition, Hollstein said that typical male illnesses were still the results of

is forhidden; so are eassette- and videorecorders; medicines not prescribed by the prison ductor are forbidden.